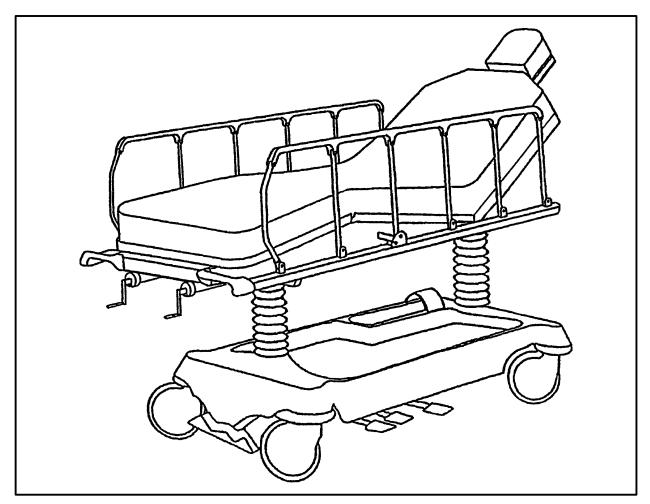
IMPORTANT File in your maintenance records





# 1068 Head/Neck SurgiBed

## **MAINTENANCE MANUAL**

For stretchers with serial numbers of 9711034753 and above

For Parts or Technical Assistance 1–800–327–0770

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### Introduction

#### INTRODUCTION

This manual is designed to assist you with the and maintenance of the 1068 Head/Neck SurgiBed. Read it thoroughly before using the equipment or beginning any maintenance on it.

#### **SPECIFICATIONS**

Maximum Weight Capacity	500 pounds
Overall Bed Length/Width	88", 31.5"
Minimum/Maximum Bed Height	22.5"/36"
Fowler Angle	0 to 90 degrees
Knee Gatch Angle	0 to 35 degrees
Trendelenburg/Reverse Trendelenburg	-15 degrees t +17 degrees

#### **WARNING / CAUTION / NOTE DEFINITION**

The words WARNING, CAUTION and NOTE carry special meanings and should be carefully reviewed.

#### **WARNING**

The personal safety of the patient or user may be involved. Disregarding this information could result in injury to the patient or user.

#### **CAUTION**

These instructions point out special procedures or precautions that must be followed to avoid damaging the equipment.

#### **NOTE**

This provides special information to make maintenance easier or important instructions clearer.

#### **WARNING**

Patients should be discouraged from sitting directly on the ends of the stretcher. Excessive weight will cause the litter surface to tip up, possibly causing patient injury.

Always apply the caster brakes when a patient is getting on or off the stretcher. Push on the stretcher to ensure the brakes are securely locked. Always engage the brakes unless the stretcher is being moved. Injury could result if the stretcher moves while a patient is getting on or off the stretcher.

### **Preventative Maintenance**

#### **CLEANING**

- 1. Hand wash all surfaces of the bed with warm water and mild detergent. Dry thoroughly.
- 2. Clean Velcro **AFTER EACH USE**. Saturate Velcro with disinfectant and allow disinfectant to evaporate. (Appropriate disinfectant for nylon Velcro should be determined by the hospital.)

#### NOTE

Quaternary Germicidal Disinfectants, used as directed, and/or Chlorine Bleach products, typically 5.25% Sodium Hypochlorite in dilutions ranging between 1 part bleach to 100 parts water, and 2 parts bleach to 100 parts water are not considered mild detergents. These products are corrosive in nature and may cause damage to your stretcher if used improperly. If these types of products are used to clean Stryker patient handling equipment, measures must be taken to insure the stretchers are rinsed with clean water and thoroughly dried following cleaning. Failure to properly rinse and dry the stretchers will leave a corrosive residue on the surface of the stretcher, possibly causing premature corrosion of critical components. Failure to follow the above directions when using these types of cleaners may void this product's warranty.

BIANNUAL CHECKLIST	
All fasteners secure (reference all assembly prints)	
Siderails move and latch properly (page 5)	
Engage brake pedal and push on the stretcher to ensure all casters lock securely (page 15)	
Steer function working properly	
All casters secure and swiveling properly	
Body restraints working properly	
I.V. pole intact and operating properly (page 56–58.4)	
Oxygen bottle holder intact and operating properly (page 32 or 33)	
Fowler operating properly	
Knee Gatch operating properly (page 48)	
Trendelenberg/Reverse Trendelenberg operating properly	
No rips or cracks in mattress cover	
Arm boards intact and operating properly (page 5)	
Arm board support levers intact and operating properly (page 40)	
Ground chain intact	
No leaks at hydraulic connections	
Hydraulic jacks holding properly (page 10)	
Hydraulic drop rate set properly (page 12)	
Hydraulic oil level sufficient (page 11)	
Lubricate where required, including the brake adjuster assembly and brake cam (page 15), and the pin and block ("U" joint) on the Fowler assembly (page 44 & 45)	he
Serial No	
Completed But	

#### SIDERAIL LATCH ADJUSTMENT

#### **Required Tools:**

1/8 Hex Allen Wrench

#### WARNING

The siderail latch adjustment is pre—set at the factory, and there should not normally be a need for readjustment. If adjustment must be done it is important to follow the procedure below. If it is not done properly, injury to the patient or user could occur.

#### **Adjustment Procedure:**

Using a 1/8 hex Allen wrench, adjust the hex Allen screw located on the latch assembly opposite the latch.
 Turning the Allen screw clockwise will **DECREASE** the amount of "play" in the latching mechanism. Turning counterclockwise will **INCREASE** the amount.

#### NOTE

The amount of "play" in the siderail, when in full up engaged position, should be approximately 1/8 to 3/16 inches.

#### **CAUTION**

Too much "play" when the siderail is in the full up engaged position will give the siderail the appearance of being unstable and could also cause premature wearing of the latch system.

Too little "play" will obstruct the latch and keep it from engaging completely in the full up position, which may cause damage to the latch and/or injury to the patient or user.

#### ARM BOARD COUNTERBALANCE ADJUSTMENT

#### **Required Tools:**

7/16 Open End Wrench

#### **Adjustment Procedure:**

- 1. Raise the transfer board to the full up position.
- 2. Unhook the extension spring at the eye bolt.
- 3. Using a 7/16 open end wrench, loosen the jam nut at the eye bolt.
- 4. Adjust the eye bolt to the desired position.
- 5. Tighten the jam nut.
- 6. Hook the extension spring to the eye bolt.
- 7. Allow the transfer board to lower on its own.
- 8. Repeat steps 1–7 until the desired counterbalance is achieved.

#### ENHANCED CLEARANCE HEAD/NECK ASSEMBLY REPLACEMENT

#### **REQUIRED TOOLS**

Two 3/4" Open End Wrenches (preferably one thin one)
1/8" Roll Pin Punch
Combination 3/8" Wrench or Socket
Hammer
Small Standard Screwdriver (1/16" max. blade thickness x 1/4" width)
7/16" Diameter Rod, Dowel or Punch (Optional)

# HEAD SECTION REMOVAL PROCEDURE (Refer to drawing number 1068–232–10 pages 43.2 & 43.3 for part reference)

- 1. Raise the bed to a comfortable working height.
- 2. Remove the plastic neck piece cover (item X). Rotate the neck piece so it is parallel to the ground.
- 3. Using the 1/8" roll pin punch, punch out the 1/8" roll pin (item AX) in the back of the anti–rotation gear (item K).
- 4. To loosen the anti–rotation adjustment wedge, use the screwdriver to hold the anti–rotation adjustment screw (item M) from underneath the neck section and, using the 3/8" wrench or socket, loosen the lock nut on top (item AK) by turning it counterclockwise. (It is not necessary to remove the lock nut or adjustment screw).
- 5. Allow the head and neck assembly to drop down for easier access to the jam nuts (item AL) and flange nuts (item AF) on the neck pivot rod (item T). Loosen the jam nut and the flange nut closest to the left side (the gear and wedge side) on the pivot rod and spin the nuts as far to the left as possible.

#### **WARNING**

Support the head/neck assembly to prevent it from falling and causing damage or injury during the removal of the neck pivot rod.

- 6. From the left side, push the neck pivot rod (item T) as far right as possible. A thin nylon washer (item AT may fall out from between the neck assembly and the Fowler adapter bracket on the right.
- 7. Spin the jam nut and flange nut that were loosened in step 5 to the left and remove them from the rod. Remove the second jam nut and flange nut. **Being sure to support the head/neck assembly**, push the pivot rod out to the right. Another thin nylon washer may fall out from between the neck assembly and the Fowler adapter bracket on the right.

#### ENHANCED CLEARANCE HEAD/NECK ASSEMBLY REPLACEMENT (CONTINUED)

# HEAD SECTION INSTALLATION PROCEDURE (Refer to drawing number 1068–232–10 pages 43.2 & 43.3 for part reference)

- Put some grease on one of the thin nylon washers (item AT) and stick it to the left side of the Fowler adapter er bracket.
- 2. Slip the new head/neck assembly around both ends of the Fowler adapter bracket, keeping the nylon washer in place between the assembly and the Fowler adapter bracket.
- 3. Align the holes on the left side of the head/neck assembly, the adapter bracket and the nylon washer. If you have the optional 7/16" diameter rod, insert it through the holes to keep the parts in place.

#### **CAUTION**

Be sure to put only one of the thin nylon washers on the left side. More than one can adversely affect adjust-ability and functionality of the head/neck assembly.

- 4. On the right side of the assembly, insert nylon washers (items AS and AT) as needed to fill the gap between the head/neck assembly and the Fowler adapter bracket.
- 5. Align the holes in the right side of the head/neck assembly, the Fowler adapter bracket and the nylon washers. Insert the pivot rod (item T) from the right side with the small diameter end of the rod going in first. With the pivot rod part way through, slip a jam nut (item AL) and a flange nut (item AF) with the flange facing to the left and spin them on as far to the right side of the rod as possible.
- 6. Push the pivot rod just past the left side of the transfer link (item R) and insert the other flange nut (with the flange facing to the right) and the other jam nut. Be sure both of these nuts are on the left side of the transfer link and the two nuts put on in step 5 are on the right. Push the pivot rod through the support tab
- 7. Put grease on the angled surface of the back of the anti–rotation gear (item K). Put the gear in place with the angle side of the anti–rotation gear facing the adjustment wedge (item N) and the anti–rotation gear teeth engaging the teeth of the gear on the Fowler adapter bracket.
- 8. Push the pivot rod through as far as it will go. Adjust the jam and flange nuts as necessary to allow the pivot rod to move through the left side of the assembly (If you used the optional 7/16" rod, the pivot rod will push it out at this time. The 7/16" rod does allow the pivot rod to go through with minimal effort).
- 9. Rotate the head/neck assembly to a level position if you haven't already done so.
- 10. Place a punch or other object through the hole on the right side of the pivot rod to provide something to grasp when moving and angling the rod. Align the hole on the back of the anti–rotation gear with the hole in the left side of the pivot rod. The alignment can be checked by inserting a 1/8" roll pin punch through the holes. Hammer the roll pin (item AX) into the holes through the gear and rod until it is flush with the surface of the gear.
- 11. Spin the flange nut on the left side until it is touching the transfer link (item R). Pull the left release handle and spin the flange nut closer to the transfer link. Let go of the release handle and see if the anti–rotation gear is in full contact with the other gear. Continue this procedure until the handle snaps into the locked position when released. There should be some resistance on the handle just before it reaches the locked position to ensure full engagement of the gear teeth, but not so much that the handle doesn't reach the locked position.
- 12. Pull the left release handle again and adjust the flange nut on the right side inward until it touches the right side of the transfer link. Release the handle. While holding the flange nut with a thin 3/4" wrench, use the other 3/4" wrench to bring the jam nut up tight to the flange nut.

#### ENHANCED CLEARANCE HEAD/NECK ASSEMBLY REPLACEMENT (CONTINUED)

# HEAD SECTION INSTALLATION PROCEDURE (CONTINUED) (Refer to drawing number 1068–232–10 pages 43.2 & 43.3 for part reference)

- 13. Pull the left release handle again and be sure the anti–rotation gear pulls back as far as the adjustment wedge will allow it to go. If it doesn't go all the way, adjust the right side flange nut and jam nut to the left until the anti–rotation gear reaches its full travel. While holding the flange nut with a thin 3/4" wrench, use the other 3/4" wrench to bring the jam nut up tight to the flange nut. Repeat steps 11–13 until proper adjustment of the release handle is achieved. When the adjustments are finished, be sure all the flange and jam nuts are firmly locked together.
- 14. From under the head section, turn the anti–rotation adjustment screw (item M) counterclockwise until it stops. *Do not force it tighter!* (You can adjust the neck section up high enough to see both sides of the head section of it is easier).
- 15. While lifting lightly up and down on the head piece, push the adjustment wedge down as far as you can. While holding the wedge down, turn the adjustment screw clockwise until you feel it contact the bottom of the wedge. Holding the adjustment screw in this spot, tighten down the nut (item AK) on top of the adjustment wedge.
- 16. Check the wedge adjustment by pulling and releasing the left handle and checking to see if the anti–rotation gear has returned to its locked position against the other gear. If it hasn't, the wedge is too tight. Readjust the wedge by holding the adjustment screw and loosening the nut on top of the wedge. Turn the adjustment screw clockwise in small amounts and tighten the nut again. Check the adjustment and repeat the adjustment until the anti–rotation gear is locking properly against the other gear.
- 17. If the neck section seems loose when it is lifted up and down, the adjustment wedge is too loose. The adjustment procedure is the same as in step 16 except the adjustment screw must be turned counterclockwise to adjust the wedge down tighter.
- 18. When all adjustments are complete, reinstall the plastic neck piece cover (item X).

## Notes

#### PEDAL LINKAGE ADJUSTMENT - DUAL SIDE CONTROL BASE

#### **Required Tools:**

3/32 Hex Allen Wrench

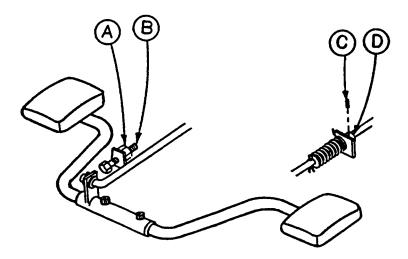
7/16 Open End Wrench

1/2 Open End Wrench

(2) Wooden blocks (10 – 12 inches in length)

#### **Adjustment Procedure:**

- 1. Pump the litter up to full height.
- Lift the base hood, separating the hood from the base frame. Using the wooden blocks, support the base hood.
- 3. To adjust the foot end descent pedal, use a 5/32 hex Allen wrench to loosen the set screw (C) in the stop collar (D) on the release rod. Hold the pedal parallel to the floor and slide the collar up to the bracket on the release rod. Tighten the set screw on the stop collar. Be sure the head end and foot end descent pedals are level with each other. Repeat for the head end pedal, if necessary.
- 4. Once the pedals are level, be sure the paddle on the end of the release rod for the foot end jack is slightly touching the actuating stem on the jack base. If it is not, use a 3/32 hex Allen wrench to loosen the set screw on the paddle hub. Adjust the paddle to **JUST** touch the stem of the jack. Tighten the set screw in the paddle hub. Repeat for the head end jack, if necessary.
- 5. Depress the pedal for the foot end jack. The jack should start to descend about the same time the paddle on the end of the rod contacts the sleeve on the jack actuating stem. The bracket on the foot pedal body should hit the stop screw (B). Any further movement could cause damage to the stem components inside the jack housing. To adjust the stop screw, use a 1/2 open end wrench to loosen the hex jam nut (A). Turn the screw and re–tighten the hex jam nut. Repeat for the head end jack.
- 6. Pump the litter up to full height.
- 7. Step on both descent pedals at the same time. Both ends of the litter should lower with the foot end lowering slightly faster than the head end. If it does not, refer to the procedure for adjusting the jack descent rate.
- 8. Remove the wooden blocks supporting the base hood. Use the pedal cut—outs on the side of the hood as a guide for proper re—positioning.



#### PEDAL LINKAGE ADJUSTMENT - DUAL END CONTROL BASE

#### **Required Tools:**

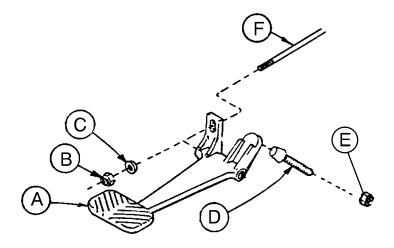
7/16 Open End Wrench

1/2 Open End Wrench

(2) Wooden Blocks (10 – 12 inches in length)

#### **Adjustment Procedure:**

- 1. Pump the litter up to full height.
- 2. Lift the base hood, separating the hood from the base frame. Using the wooden blocks, support the base hood.
- 3. The descent pedals should be level with each other and there should be approximately 4 inches between the floor and the bottom of the pedal. To raise the pedal height, use a 1/2 open end wrench to loosen the hex jam nut (E). Using your hand, turn the screw (D) into the bracket. To lower the pedal height, loosen the screw. Tighten the hex jam nut (E) after the correct height is achieved.
- 4. Once the pedals are level, the release rod can be adjusted. Using a 7/16 wrench, turn nut (B) clockwise to shorten the release length and counterclockwise to increase the length.
- 5. Depress the pedal and be sure the jack descent is triggered when the pedal is approximately one inch from the floor. The descent should stop when the pedal is released and the jack height should hold. Repeat the above procedures for the descent pedal at the other end of the bed.
- 6. After adjusting each descent pedal individually, depress both pedals at the same time. Both jacks should start descending when the pedals are approximately one inch from the floor. The foot end should lower slightly faster than the head end. If it does not, see procedure for adjusting the jack descent rate.
- 7. Remove the wooden blocks supporting the base hood and secure the hood to the base frame.



#### CASTER ASSEMBLY REPLACEMENT\*

#### Required Tools:

1/8 Roll Pin Punch

Flat Punch (any size larger than 1/8)

Needle Nose Pliers

3/4 Inch Wrench

1 Inch Wrench

Drill with 1/8 inch Drill Bit

Hammer

Floor Jack

(2) Wooden Blocks (10 – 12 inches in length)

Torque Wrench (w/ Ft. Lbs. Adjust.)

#### **Replacement Procedure:**

1. Pump the litter up to full height.

- 2. Lift the base hood, separating the hood from the base frame. Using the wooden blocks, support the base hood.
- 3. Using a 1/8 roll pin punch and hammer, remove roll pin located in center of lug nut holding wheel assembly to base frame.
- 4. Carefully remove plastic wheel covers.
- 5. Using a floor jack, lift base frame approximately 4 inches off the ground.
- 6. While holding cap screw with a 3/4 inch wrench, turn lug nut with a 1 inch wrench to loosen wheel assembly from base frame. Remove wheel.
- 7. Install the new wheel assembly with new lug nut and tighten down to 60 65 foot-pounds torque.

#### **WARNING**

Never reuse the old lug nut, cap screw or roll pin once removed from base frame.

- 8. Lower the floor jack and set aside to be used, if needed, with another wheel.
- 9. Drill a 1/8 hole in center of lug nut, going completely through the lug nut.

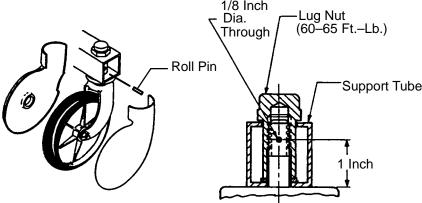
#### **CAUTION**

Be careful not to "oblong" the hole in the lug nut when drilling.

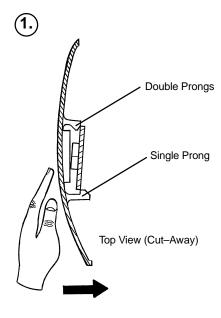
- 10. Using needle nose pliers, hold on to roll pin and tap into place. Finish driving roll pin with a flat head punch and a hammer until flush with the lug nut.
- 11. Install plastic wheel covers onto wheel.
- 12. Remove the wooden blocks supporting the base hood and secure the hood to the base frame.

\*Replacement Part Number 715–100–127 (Caster and Cover Assembly)

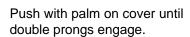
1/8 Inch

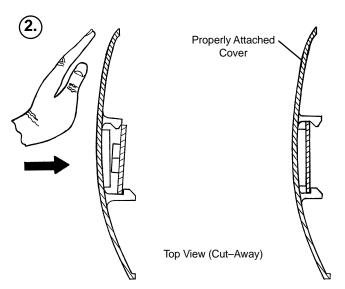


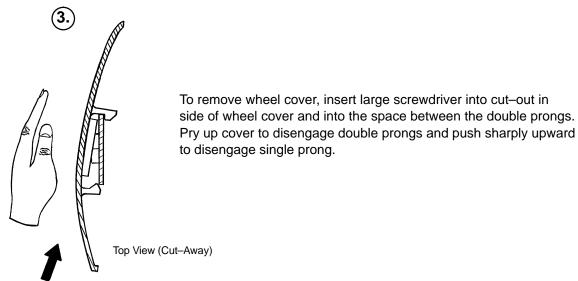
#### **CASTER COVER INSTALLATION AND REMOVAL**



Looking through the larger of the two side cut—outs, align cover with axle nut or bolt head, as shown. Push down on the opposite side of the cover until single prong engages with caster horn.







### HYDRAULIC SYSTEM TROUBLESHOOTING

#### NOTE

Be sure the pedal linkage has been adjusted properly before beginning service on the jacks (see page 6 or page 7).

PROBLEM/SYMPTOM	SOLUTION
Jack will not raise to full height.	Add hydraulic fluid (see p.11). Check for leaks.
Jack will not hold in raised position.	Close the needle valve completely. If the jack holds, replace valve #1 (see p. 14). If the jack does not hold, replace valve #2 (see p. 15).
Jack will not pump up and the jack actuator rod does not move.	Close the needle valve. If the jack will now pump up, replace valve #1. If the jack still will not pump up after closing the needle valve, replace valve #3 (see p. 15).
Jack will not pump up but the jack actuator rod does move when the pump pedal is activated.	Replace valve #2 (see p. 15).
Jack will not pump up and the jack actuator rod may or may not move.	Remove excess air (vacuum) in system (see p. 11).

Contact Stryker technical service at 1–800–327–0770 for further assistance.

#### CHECKING HYDRAULIC FLUID LEVEL

#### **Required Tools:**

3/8 Open End Wrench 3/4 Open End Wrench

#### Procedure:

#### WARNING

To avoid personal injury or damage to the stretcher, remove the litter and the base hood before beginning service on the jacks.

- 1. Using a 3/8 open end wrench, remove square head set screws from both head and foot end jack support tubes. Remove litter top and set aside.
- 2. Lift base hood off base frame and set aside.
- 3. Be sure there are no hydraulic leaks. If there are, jack replacement will be necessary.
- 4. Lower the jack to the full down position.
- 5. Using a 3/4 open end wrench, slowly turn the fill plug located on the side of the reservoir counterclockwise to allow excess system pressure to vent. Remove the fill plug.
- 6. The hydraulic fluid should be visible at the bottom of the fill hole. If it is not, add Mobil Aero HFA hydraulic fluid (Stryker part number 2020–70–475) until the fluid is visible at the bottom of the fill hole. Replace the fill plug.

#### **CAUTION**

Use of other types of oil may damage hydraulic units.

7. Replace the hood and the litter.

#### REMOVAL OF EXCESS AIR (VACUUM) FROM THE HYDRAULIC SYSTEM

#### **Procedure:**

- 1. Verify all hydraulic linkages are secure and operating properly (see pedal linkage adjustment procedure page 6 or 7).
- 2. Using pump pedal, actuate system several times. This will force the air through the system and the jack should now pump up.

#### JACK DESCENT RATE ADJUSTMENT

#### **Required Tools:**

Screwdriver

(2) Wooden Blocks (10 - 12 inches in length)

#### **Adjustment Procedure:**

- 1. Pump the litter up to full height.
- 2. Lift the base hood, separating the hood from the base frame. Using the wooden blocks, support the base hood.
- 3. The descent rate needle valve is located on the base of the jack. Turning the needle valve clockwise, with a screwdriver, will decrease the rate of descent. Turning it counterclockwise will increase the rate of descent.
- 4. Adjust the needle valve so that the foot end of the stretcher descends slightly faster than the head end. **NOTE**

The larger percentage of a patient's weight is located in the torso area. Adjust descent rate accordingly.

5. Remove the wooden blocks supporting the base hood and secure the hood to the base frame.

#### **NOTE**

The jack descent rate was preset at the factory to drop the foot end faster than the head. It is recommended that the foot drop faster to avoid patient disorientation.

#### HYDRAULIC CHECK VALVE REPLACEMENT

#### **Required Tools:**

3/8 Open End Wrench Stiff Wire (with bent, pointed end) Small Needle Nose Pliers
3/4 Open End Wrench Torque Wrench (with Ft. Lbs. adjust.)

7/32 Hex Allen Wrench 1/2 Inch Diameter Rod

#### Replacement of Valve #1

#### **WARNING**

To avoid personal injury or damage to the stretcher, remove the litter and the base hood before beginning service on the stretcher.

- 1. Using a 3/8 open end wrench, remove square head set screws from both head and foot end jack support tubes. Remove litter top and set aside.
- 2. Lift base hood off base frame and set aside.
- 3. Lower the jack to full down position. The actuator must be manually lowered while depressing the appropriate release pedal.
- 4. Remove the pin body assembly (4) with a 3/4 open end wrench and discard the housing gasket (5).

#### **NOTE**

Although the hydraulic fluid is not under pressure, some fluid loss will occur. The fluid loss should be minimal but covering the floor is advisable.

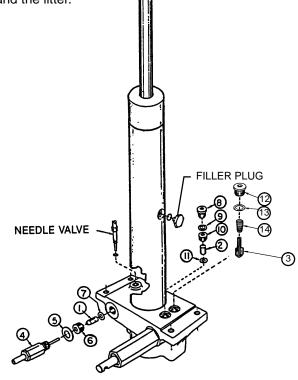
- 5. Using a 7/32 hex Allen wrench, remove the valve plug (6).
- 6. Using a stiff wire with a bent, pointed end, remove and discard the valve (1) and the seal (7).
- 7. Install the new seal (7) flat to the bottom of its hole with a 1/2 inch diameter rod and install the new valve (1) with the beveled end out (as shown in the illustration).
- 8. Install the valve plug (6) with the countersunk end first and the beveled end out. Tighten to 10 foot pounds torque.
- 9. Install the pin body assembly (4) with the new housing gasket (5) and tighten to 10 foot pounds torque.

10. Pump up the jack to the maximum height. Apply weight to be sure the jack holds its position and there are no hydraulic leaks before replacing the base hood and the litter.

ITEM	PART NO.	PART NAME
1	926-20-153	Check Valve
2	926-20-153	Check Valve
3	715-1-341	Poppet
4	715-100-312	Pin Housing Assembly*
	715-270-100	Valve Assembly**
5	715-1-330	Housing Gasket
6	715-1-309	Valve Plug
7	926-20-154	Seal
8	715–1–101	Base Plug
9	926-20-156	Seal
10	715-1-309	Valve Plug
11	926-20-154	Seal
12	715–1–301	Base Plug
13	926-20-156	Seal
14	390–2–134	Conical Comp. Spring

<sup>\*</sup> Used on jack part number 715-100-310.

<sup>\*\*</sup> Used on jack part number 715–270–10. (see label on side of jack reservoir for jack part number)



#### HYDRAULIC CHECK VALVE REPLACEMENT (CONT'D)

#### Replacement of Valve #2

#### WARNING

To avoid personal injury or damage to the stretcher, remove the litter and the base hood before beginning service on the jacks. Lower the jack rod completely to relieve the pressure on the pump piston side of the jack. This will prevent large hydraulic fluid loss and possible damage when the base plugs are removed.

- 1. Remove the base plug (8) and discard the seal (9).
- 2. Remove the valve plug (10).
- 3. Using a stiff wire with a bent, pointed end, remove the valve (2) and the seal (11) and discard the seal.
- 4. Install the new seal (11) flat to the bottom of its hole with a 1/2" diameter rod.
- 5. Install the new valve (2) with the beveled end out (as shown in the illustration).
- 6. Install the valve plug (10) and tighten to 10 foot-pounds torque.
- 7. Install the new seal (9) with the base plug (8) and tighten to 10 foot-pounds torque.
- 8. Pump up the jack to the maximum height.
- 9. Be sure there are no hydraulic leaks before replacing the base hood and the litter.

#### Replacement of Valve (Poppet) #3

#### **WARNING**

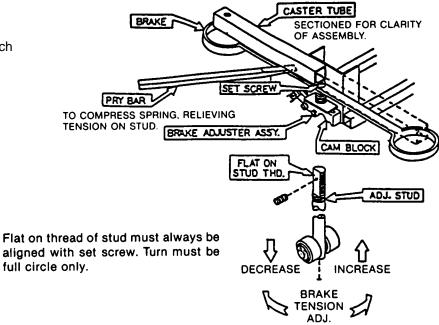
To avoid personal injury or damage to the stretcher, remove the litter and the base hood before beginning service on the jacks. Lower the jack rod completely to relieve the pressure on the pump piston side of the jack. This will prevent large hydraulic fluid loss and possible damage when the base plugs are removed.

- 1. Remove the base plug (12) and discard the seal (13).
- 2. Remove the compression spring (14).
- 3. Using a small needle nose pliers, remove the poppet (3).
- 4. Install the new poppet (3).
- 5. Install the compression spring (14).
- 6. Install the new seal (13) and the base plug (12) and tighten to 10 foot-pounds torque.
- 7. Pump up the jack to the maximum height to check its operation.
- 8. Check for hydraulic leaks before replacing the base hood and the litter.

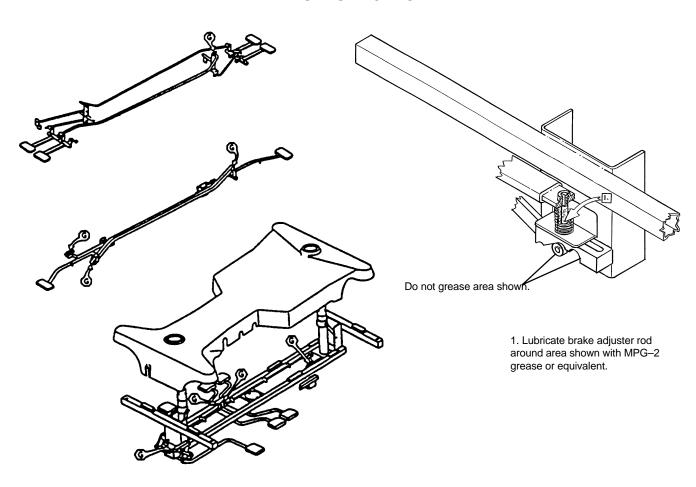
### **BRAKE ADJUSTMENT**

#### **Required Tools:**

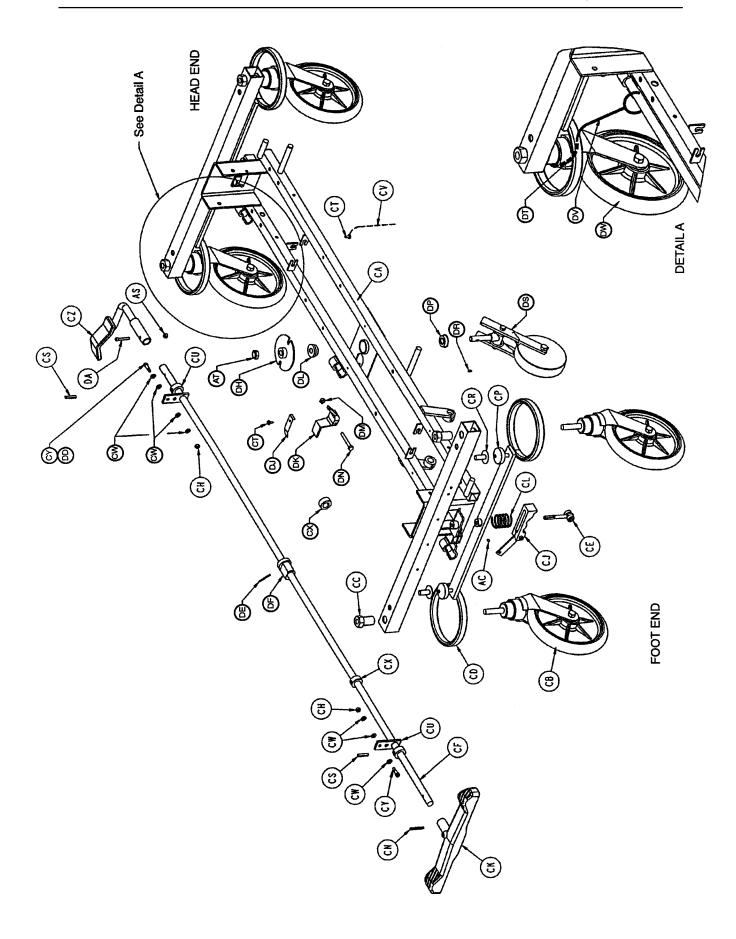
3/32" Hex Allen Wrench Pry Bar Thread "Locktite"



#### **BASE LUBRICATION**



# 1068-1-10 Side Control Base Assembly



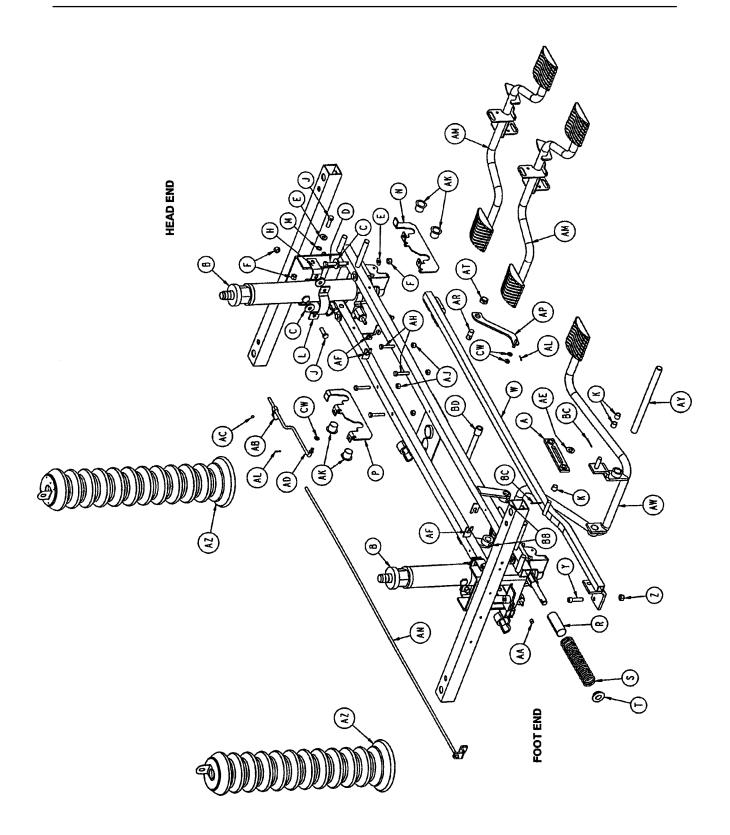
## 1068-1-10 Side Control Base Assembly

Item	Part No.	Part Name	Qty.	Item	Part No.	Part Name	Qty.
Α	1210-1-104	Pump Pedal Link Ass'y	1	BD	715-1-140	Raufilam Braid Tubing	1
В	(Page 28)	Jack Assembly	2	CA	1210-1-120	Base Weldment	1
С	11–262	Flat Washer	12	CB	715-2-20	Caster Assembly	4
D	3-62	Hex Hd. Cap Screw	8	CC	715–1–158	Caster Nut	4
E	11–3	Flat Washer	12	CD	715–1–61	Caster Brake Assembly	2
F	16–36	Nylock Hex Nut	16	CE	(Page 26)	Brake Adjuster Assembly	2
Н	715–1–192	Jack Support	2	CF	1068–1–45	Brake/Steer Rod	1
J	3–85	Hex Hd. Cap Screw	8	CH	16–2	Fiberlock Nut	2
K	52–284	Spacer	3	CJ	(Page 27)	Brake Cam Assembly	2
L	715–1–193	Jack Support Clamp	2	CK	715–201–201	Brake/Steer Pedal	1
M	13–38	Ext. Tooth Lock Washer	4	CL	715–1–94	Compression Spring	2
N	1210–1–115	Pedal Pivot, Right	1	CM	921–1–252	Serial No. Label	1
Р	1210-1-114	Pedal Pivot, Left	1	CN	26–261	Groove Pin	1
R	763–1–16	Spring Holder	1	CP	715–1–11	Brake Cushion	4
S	38–246	Jack Spring	1	CR	946–1–116	Brake Bar Bushing	4
T	715–1–133	Collar	1	CS	26–13	Roll Pin	2
W	1210–1–127	Pump Connect. Rod Ass'y		CT	23–25	Self-Tapping Screw	2
Y	4–146	Hex Socket Hd. Cap Scr.	2	CU	715–1–165	Actuator Plate Assembly	2
Z	16–48	Nylock Hex Nut	2	CV	715–1–156	Grounding Chain	1
AA	715–1–333	Release Rod Stop Sleeve		CW	14–2	Nylon Washer	10
AB	715–1–346	Release Paddle	1	CX	42–20	Collar w/ Set Screw	2
AC	21–119	Set Screw	1	CY	8–17	Soc. Hd. Cap Screw	1
AD	5050-1-222	Head End Linkage	1	CZ	(page 24)	Brake Pedal	1
AE	11–4	Washer	1	DA	4–160	Soc. Hd. Cap Screw	1
AF	52–245	Nyliner	3	DB	715–1–266	Caster Cover, Left	4
AH	3–47	Hex Hd. Cap Screw	4	DC	715–1–265	Caster Cover, Right	4
AJ	16–28	Hex Nut	4	DD	8–21	Soc. Hd. Cap Screw	1
AK	52–747	Bearing	4	DE	26–8	Roll Pin	1
AL	27–4	Cotter Pin	2	DF	715–1–161	Fifth Wheel Cam	1
AM	(page 20.1)	Side Release Pedal Ass'y		DH	715–1–337	Fifth Wheel Plate Ass'y	1
AN	1210–1–139	Release Rod Weldment	1	DJ	715–1–136	Fifth Wheel Spring	1
AP	1210–1–134	Rel. Pedal Linkage Wldmt		DK	715–1–217	Fifth Wheel Latch	1
AR	1210–1–138	Release Rod Clamp	1	DL	715–1–157	Fifth Wheel Bearing	1
AS	16–3	Fiberlock Nut	1	DM	16–16	Fiberlock Nut	1
AT	16–49	Flexlock Nut	2	DN	3–20	Hex Hd. Cap Screw	1
AW	(Page 19)	Pedal Base Assembly	1	DP	81–219	Fifth Wheel Bearing	1
AY	715–1–92	Pump Pedal Shaft	1	DR	(Page 31)	Fifth Wheel Assembly	1
AZ	715–1–134	Bellows	2	DS	715–1–149	Woodruff Key	1
BA	(page 33)	Hood Assembly	1	DT	38–211	Spring	1
BB	21–22	Set Screw	2	DW	1000–10–62	Steer Lock Linkage Bar	1
BC	27–7	Cotter Pin	2	DX	(Page 30)	Steer Caster	1

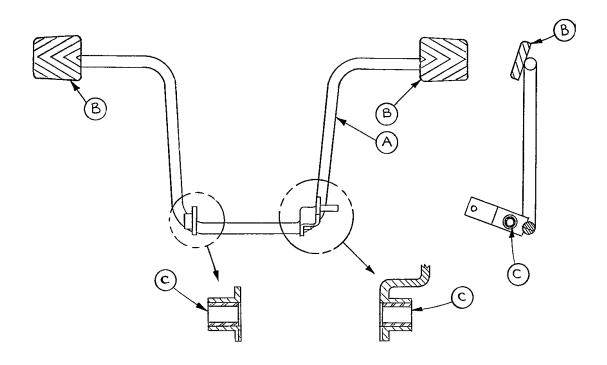
P/N 715–259–400 – Kit to replace 4 standard caster assemblies with necessary hardware – no caster covers. P/N 715–269–400 – Kit to replace 3 standard caster assemblies and 1 steerlock caster with necessary hardware – no caster covers.

P/N 715–259–100 – Kit to replace 1 standard caster assembly with necessary hardware – no caster covers. P/N 1010–56–200 – Kit to replace both caster covers on all four wheels.

# 1068-1-10 Side Control Base Assembly



# 715–1–108 Pedal Base Assembly, Pump

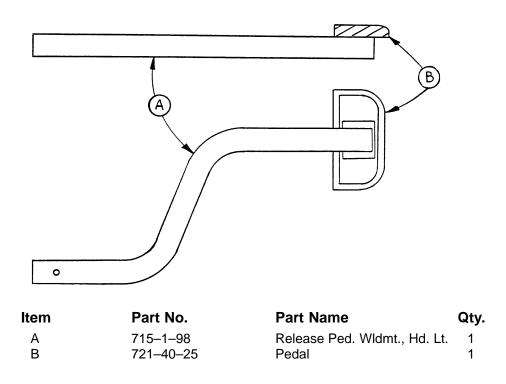


Item	Part No.	Part Name	Qty.
Α	715–1–83	Pedal Ass'y Weldm't, Pump	1
В	715–1–126	Side Control Pedal Pad	2
С	81–44	Bearing, Bronze	2

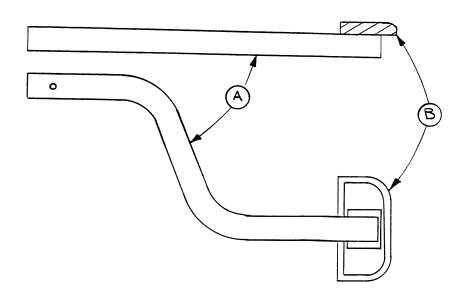
### NOTE

Apply plastic adhesive to the mating surfaces of item B prior to assembly.

## 715-1-109 Pedal Base Assembly, Left



## 715-1-110 Pedal Base Assembly, Right



**Part Name** 

Pedal

Release Pedal Weldment

Qty.

1

#### **NOTE**

**Item** 

Α

В

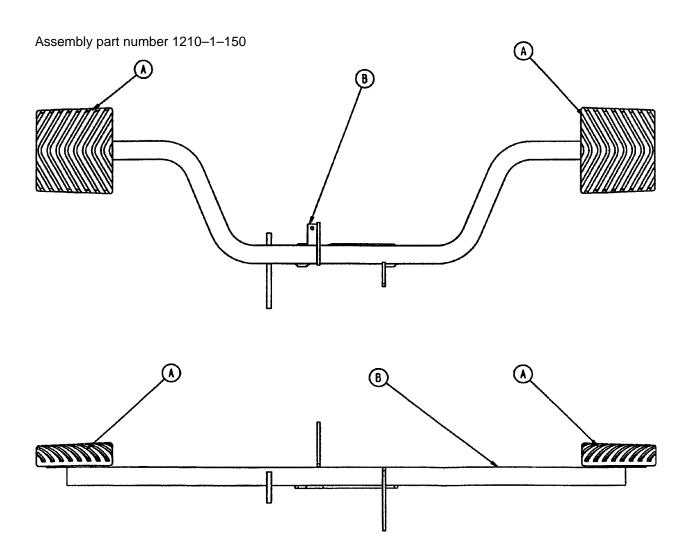
Apply plastic adhesive to the mating surfaces of item B prior to assembly.

Part No.

715-1-97

721-40-25

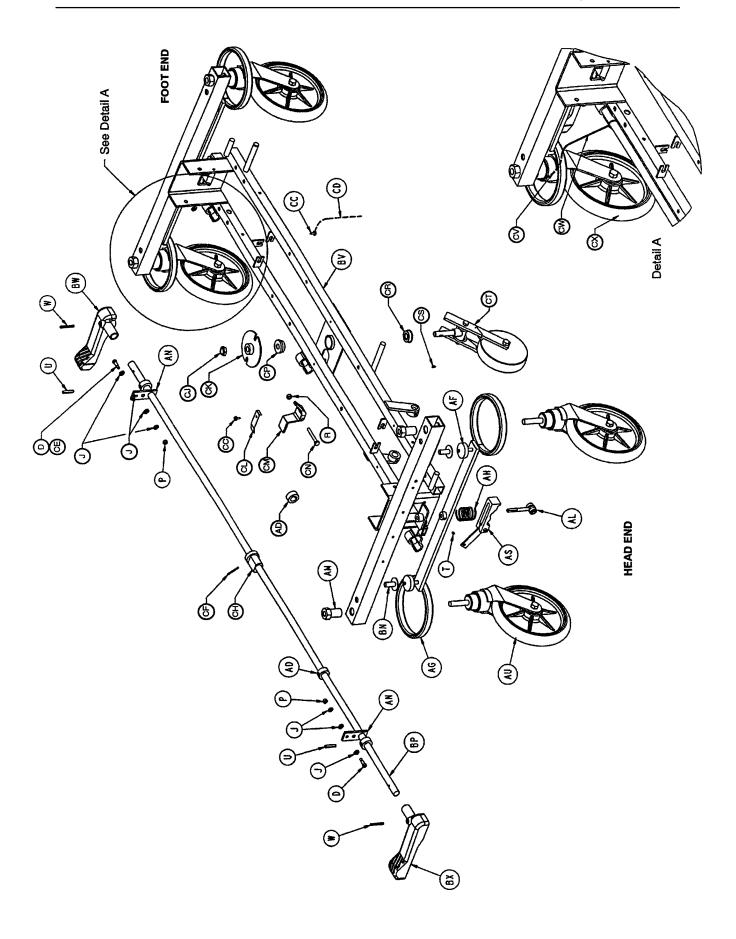
# **Side Release Pedal Assembly**



Item	Part No.	Part Name	Qty.
Α	715–1–126	Side Control Pedal Pad	2
В	1210–1–152	Side Release Pedal Weldment	1

## **Notes**

# 1068–2–10 End Control Base Assembly



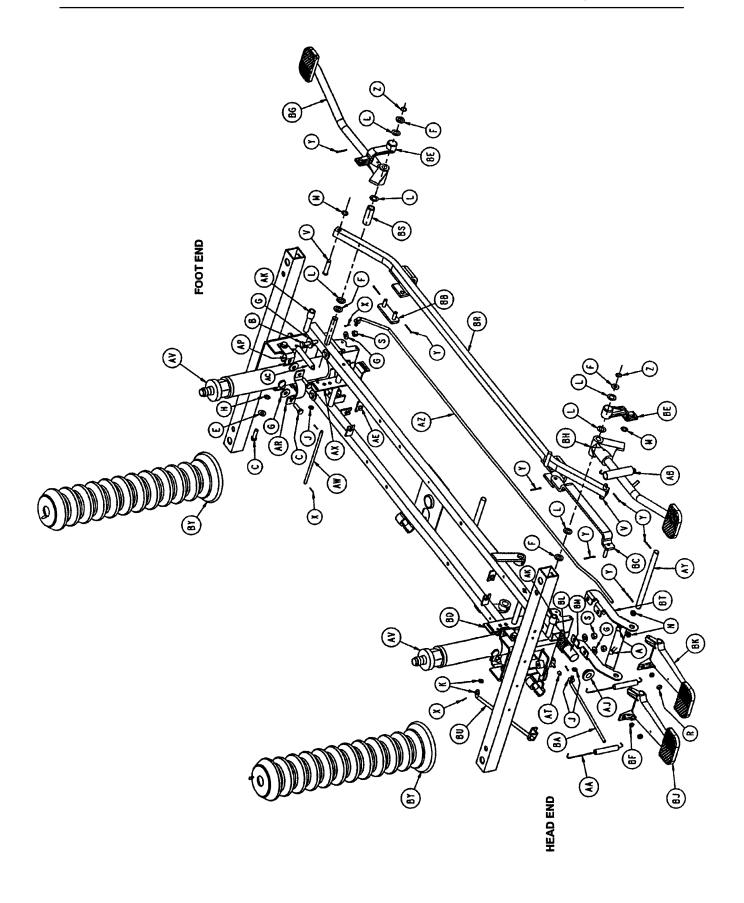
## 1068-2-10 End Control Base Assembly

Item	Part No.	Part Name	Qty.	Item	Part No.	Part Name	Qty.
Α	3–3	Hex Hd. Cap Screw	2	AY	716–1–61	Pedal Shaft	1
В	3-62	Hex Hd. Cap Screw	8	ΑZ	716–1–71	Release Rod Ass'y	1
С	3–85	Hex Hd. Cap Screw	8	BA	716–1–75	Release Rod	1
D	8–17	Soc. Hd. Shoulder Bolt	1	BB	716-1-102	Pump Link Wldmt, Ft.	1
E	11–3	Flat Washer	13	BC	716-1-109	Pump Link Bar, Hd.	1
F	11–13	Flat Washer	3	BD	716–1–119	Pivot Assembly, Hd. End	1
G	11-262	Flat Washer	8	BE	716–1–281	Pump Idler Link	2
Н	13–38	Ext. Tooth Lock Washer	4	BF	716-1-286	Cam, Release Pedal	2
J	14–2	Washer	8	BG	(Page 25)	Pump Pedal Ass'y, Foot	1
K	14–3	Washer	2	BH	(Page 25)	Pump Pedal Ass'y, Head	1
L	14–7	Nylon Flat Washer	6	BJ	716-1-293	Release Pedal	1
M	14–9	Washer	2	BK	716-1-294	Release Pedal	1
N	15–11	Hex Jam Nut	2	BL	763-1-15	Spring	1
Р	16–2	Nylock Nut	2	BM	763-1-16	Spring Guide	1
R	16–16	Fiberlock Nut	3	BN	946-1-116	Brake Bar Bushing	4
S	16–36	Nylock Hex Nut	16	BP	1068-1-45	Brake/Steer Rod Ass'y	1
Τ	21–50	Hex Socket Set Screw	2	BR	1210-1-27	Pump Conn. Rod Ass'y	1
U	26-13	Roll Pin	2	BS	1210-1-44	Pump Pedal Spacer	1
V	26-195	Clevis Pin	2	BT	1210-1-111	End Release Pedal Brkt.	1
W	26-261	Groove Pin	2	BU	1210-1-112	Rel. Rod Wldmt., Head, L	.t.1
Χ	27–4	Cotter Pin	8	BV	1210-1-120	Base Weldment	1
Υ	27–7	Cotter Pin	7	BW	1210-1-345	Brake/Steer Pedal, Foot	1
Z	28–97	Retaining Ring	2	BX	1210-1-346	Brake/Steer Pedal, Head	1
AA	38-235	Spring	2	BY	715–1–134	Bellows	2
AB	38–251	Spring	1	ΒZ	(page 32)	Base Hood	1
AC	38–326	Extension Spring	2	CA	715–1–266	Caster Cover, Left	4
AD	42-20	Collar w/Set Screw	2	CB	715–1–265	Caster Cover, Right	4
ΑE	52-245	Nyliner	2	CC	23-25	Self-Tapping Screw	2
AF	715–1–11	Brake Cushion	4	CD	715–1–156	Ground Chain	1
AG	715–1–61	Caster Brake Ass'y	2	CE	8–21	Soc. Hd. Cap Screw	1
AH	715–1–94	Compression Spring	2	CF	26–8	Roll Pin	1
AJ	715–1–133	Spring Collar	1	CH	715–1–161	Fifth Wheel Cam	1
AK	715–1–140	PVC Tubing	2	CJ	16–49	Flexlock Nut	1
AL	(Page 26)	Brake Adjuster Assembly	2	CK	715–1–337	Fifth Wheel Plate Ass'y	1
AM	715–1–158	Caster Nut	4	CL	715–1–136	Fifth Wheel Spring	1
AN	715–1–165	Actuator Plate Ass'y	2	CM	715–1–217	Fifth Wheel Latch	1
AP	715–1–192	Jack Support	2	CN	3–20	Hex Hd. Cap Screw	1
AR	715–1–193	Jack Clamp	2	CP	715–1–157	Fifth Wheel Bearing	1
AS	(Page 27)	Brake Cam Assembly	2	CR	81–219	Fifth Wheel Bearing	1
AT	715–1–333	Release Rod Stop Sleeve	: 1	CS	715–1–149	Woodruff Key	1
AU	715–2–20	Caster Assembly	4	CT	(Page 31)	Fifth Wheel Assembly	1
AV	(Page 28)	Jack Assembly	2	CV	38–211	Spring	1
AW	716–1–15	Release Pivot Bar	2	CW	1000-10-62	Steer Lock Linkage Bar	1
AX	716–1–52	Pivot Assembly, Foot	1	CX	(Page 30)	Steering Caster Assembly	y 1

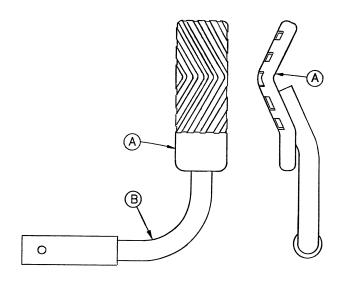
P/N 715–259–400 – Kit to replace 4 standard caster assemblies with necessary hardware – no caster covers. P/N 715–269–400 – Kit to replace 3 standard caster assemblies and 1 steerlock caster with necessary hardware – no caster covers.

P/N 715–259–100 – Kit to replace 1 standard caster assembly with necessary hardware – no caster covers. P/N 1010–56–200 – Kit to replace both caster covers on all four wheels.

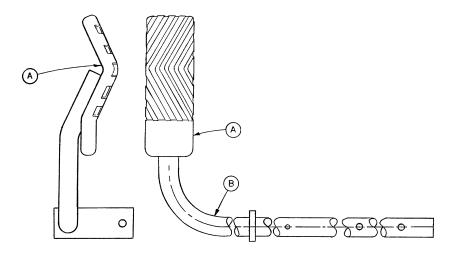
# 1068–2–10 End Control Base Assembly



## 716-1-263 & 716-1-269 Brake Pedal Assembly



Item	Part No.	Part Name	Qty.	
Α	716–1–275	Brake Pedal	1	
В	716–1–262	Brake Rod Ass'y, Ft. End	1	

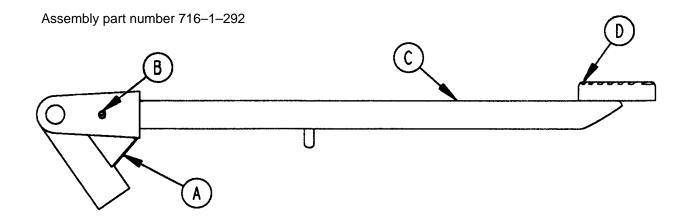


Item	Part No.	Part Name	Qty.
Α	716–1–275	Brake Pedal	1
В	716–1–267	Brake Rod Ass'y, Welded	1

#### NOTE

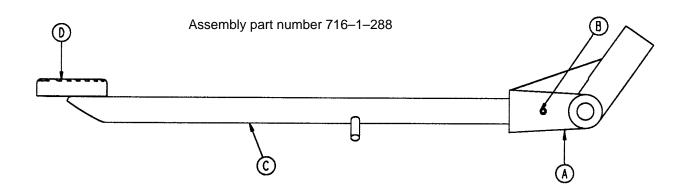
Apply plastic adhesive to the mating surfaces of item A prior to assembly.

## **End Control Pump Pedal Assembly, Head**



Item	Part No.	Part Name	Qty.
Α	716–1–285	Pump Pivot, Head End	1
В	26–12	Roll Pin	1
С	716–1–290	Pump Ped. Wldmt., Head	1
D	721-40-25	Pedal	1

## **End Control Pump Pedal Assembly, Foot**

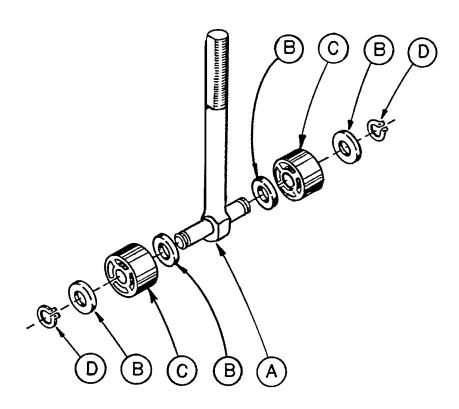


ltem	Part No.	Part Name	Qty.
Α	716–1–283	Pump Pivot, Foot End	1
В	26–12	Roll Pin	1
С	716–1–289	Pump Ped. Wldmt., Foot	1
D	721-40-25	Pedal	1

#### **NOTE**

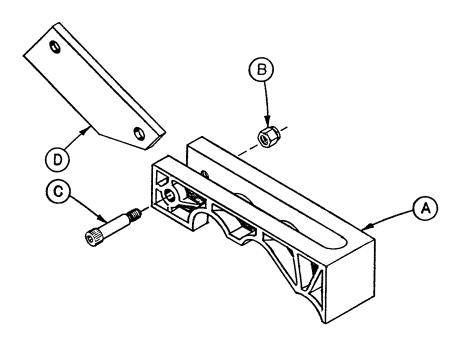
Apply plastic adhesive to the mating surfaces of item D prior to assembly.

# 715–1–150 Brake Adjuster Assembly



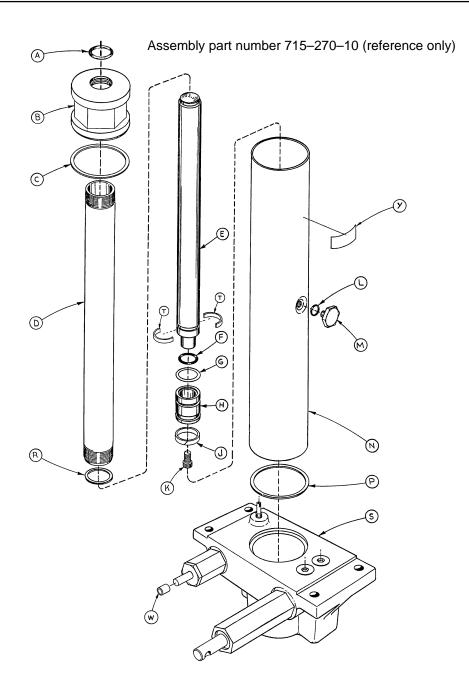
Item	Part No.	Part Name	Qty.	
Α	715–1–62	Threaded Stud Assembly	1	
В	14–4	Nylon Washer	4	
С	715–1–180	Bearing	2	
D	28–8	Retaining Ring	2	

# 715–1–213 Brake Cam Assembly



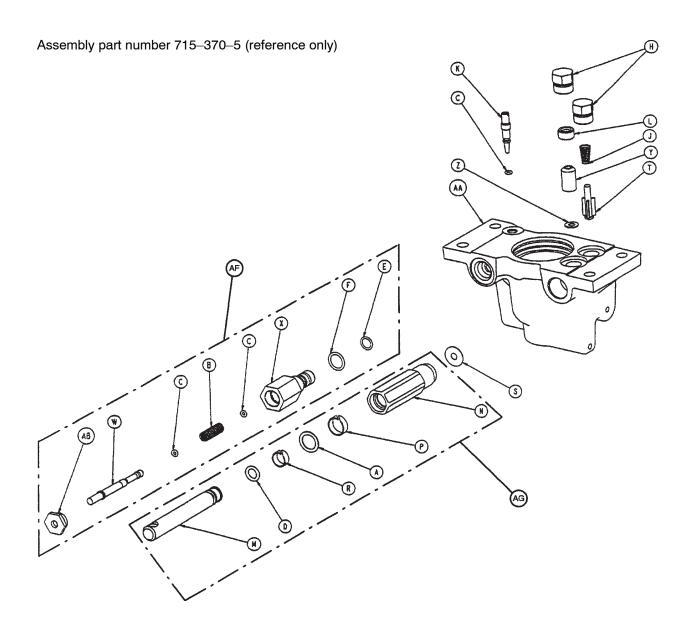
Item	Part No.	Part Name	Qty.
Α	715–1–221	Brake Cam	1
В	16–59	Fiberlock Nut	1
С	8–21	Soc. Hd. Cap Screw	1
D	715–1–173	Brake Connecting Link	1

# 715-270-400 Jack Assembly



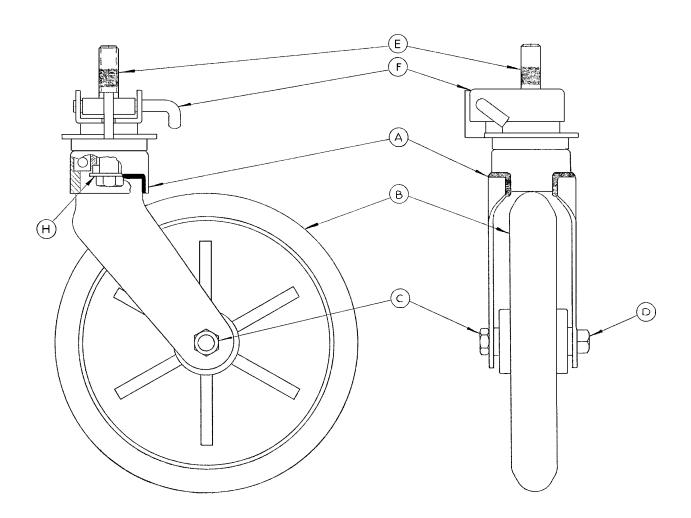
Item	Part No.	Part Name	Qty.	Item	Part No.	Part Name	Qty.
Α	45-904	O-Ring	1	L	45-110	O-Ring	1
В	715-1-340	Cap Assembly	1	M	388-1-38	Plug	1
С	390-1-243	Gasket	1	N	715-1-322	Reservoir	1
D	715-1-323	Actuator Cylinder	1	Р	390-1-244	Gasket	1
E	715-1-325	Actuator	1	R	390-1-238	Gasket, Actuator	1
F	45-14	O–Ring	1	S	(page 29)	Jack Base Assembly	1
G	926-20-161	Parker Packing	1	Т	390-2-139	Retaining Collar	2
Н	715-1-331	Piston End	1	W	715-1-333	Rel. Valve Stop Sleeve	1
J	926-20-162	Wear Ring	1	Υ	715-270-11	Label	1
K	4–14	Soc. Hd. Cap Screw	1				

## Jack Base Assembly



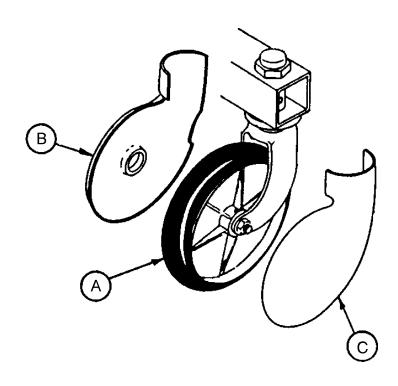
Item	Part No.	Part Name	Qty.	Item	Part No.	Part Name	Qty.
Α	14–50	Bearing Retainer	1	Р	715–1–327	Cylinder Wear Ring	1
В	38–311	Compression Spring	1	R	715-1-328	Piston Wear Ring	1
С	45–6	O–Ring	3	S	715-1-329	Pump Seal	1
D	45-110	O–Ring	1	Т	715–1–341	Poppet	1
Е	45-966	O–Ring	1	W	715–270–1	Pin	1
F	45-967	O–Ring	1	Χ	715-270-2	Pin Housing	1
Н	48-147	Base Plug	2	Υ	926-20-153	Check Valve	1
J	390-2-134	Conical Comp. Spring	1	Z	926-20-154	Seal	1
K	715–1–307	Needle Valve	1	AA	1210-70-12	Jack Base	1
L	715-1-309	Valve Plug	1	AB	1210-70-13	Base Plug	1
М	715–1–318	Pump Piston	1	AF	715-270-100	Valve Assembly	1
N	715–1–316	Pump Cylinder	1	AG	715–100–325	Pump Piston Ass'y	1

## 715–2–21 Caster Assembly with Steerlock



Item	Part No.	Part Name	Qty.
Α	700–10–50	Steer Lock Caster Weldment	1
В	715–2–25	Caster Wheel	1
С	16–60	Hex Nut	1
D	3–99	Hex Bolt	1
Е	715–3–96	Hex Bolt	1
F	1000–59–10	Latch Assembly	1
Н	11–310	Flat Washer	1

#### **Caster and Caster Cover Replacement Kits**

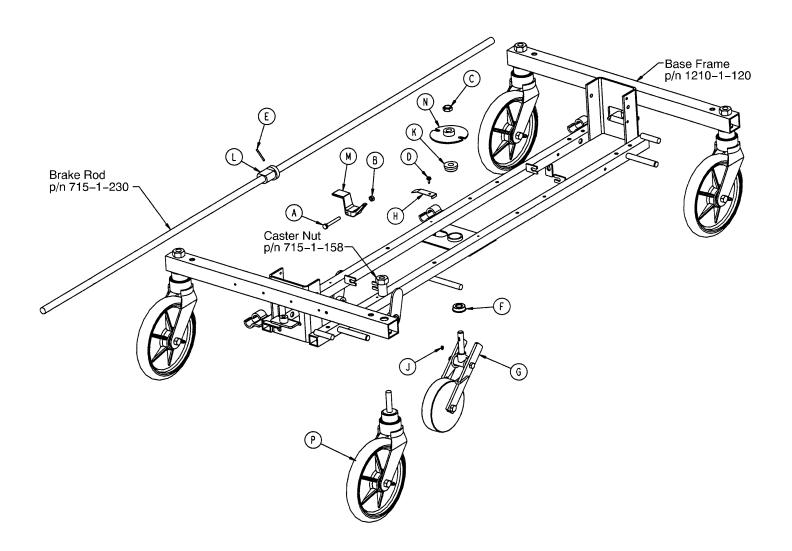


Item	Part No.	Part Name	Qty.
Α	715–2–20	Caster Assembly	1
В	715–1–266	Caster Cover, Left	1
С	715–1–265	Caster Cover, Right	1

P/N 715–259–400 – Kit to replace 4 standard caster assemblies with necessary hardware – no caster covers. P/N 715–269–400 – Kit to replace 3 standard caster assemblies and 1 steerlock caster with necessary hardware – no caster covers.

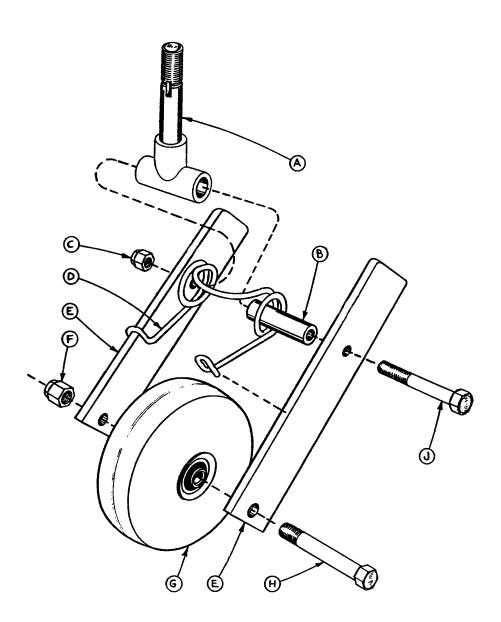
P/N 715–259–100 – Kit to replace 1 standard caster assembly with necessary hardware – no caster covers. P/N 1010–56–200 – Kit to replace both caster covers on all four wheels.

#### **Optional Fifth Wheel Base Assembly**



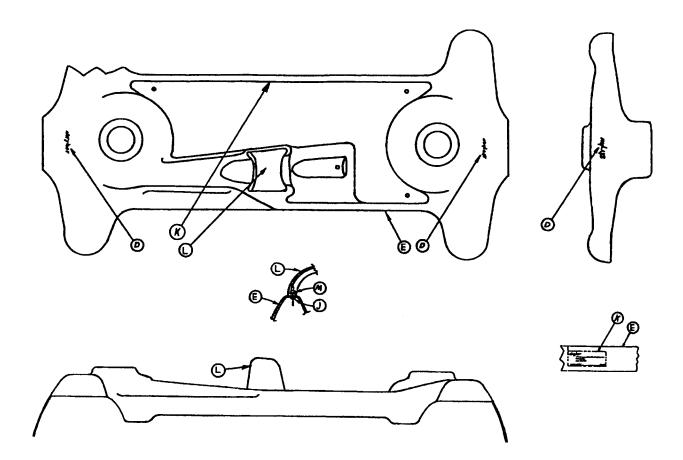
Item	Part No.	Part Name	Qty.
Α	3–20	Hex Hd. Cap Screw	1
В	16–16	Fiberlock Nut	1
С	16–49	Nylock Hex Nut	1
D	23–25	Hex Washer Hd. Screw	1
E	26–8	Roll Pin	1
F	81–219	Bearing	1
G	(page 31)	Fifth Wheel Assembly	1
Н	715–1–136	Fifth Wheel Spring	1
J	715–1–149	Key	1
K	715–1–157	Fifth Wheel Bearing	1
L	715–1–161	Fifth Wheel Cam	1
M	715–1–217	Fifth Wheel Latch	1
N	715–1–337	Fifth Wheel Plate	1
Р	(page 30.1)	Caster Assembly	4

#### 715–1–25 Fifth Wheel Assembly



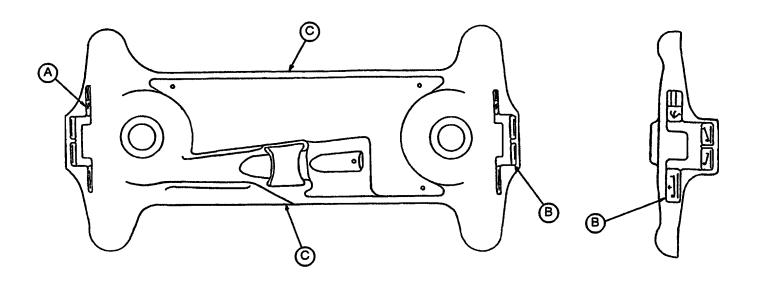
Item	Part No.	Part Name	Qty.
Α	715–1–339	Fifth Wheel Pivot Assembly	1
В	715–1–17	Fifth Wheel Bushing	1
С	16–11	Flexlock Nut	1
D	715–1–15	Spring	1
E	715–1–13	Fifth Wheel Bracket	2
F	16–12	Flexlock Nut	1
G	390–1–54	Wheel	1
Н	3–31	Hex Head Cap Screw	1
J	3–82	Hex Head Cap Screw	1

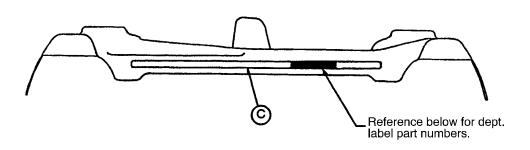
## 1068–2–110 End Control Stretcher Base Hood Ass'y



Item	Part No.	Part Name	Qty.
D	946–1–60	Stryker Logo Label	2
E	1001-1-135	Hood Assembly	1
Н	29–9	Dual Lock (not shown)	3
J	25–77	Rivet	2
K	1068-90-56	Specification Label	1
L	715–1–176	Oxygen Bottle Holder	1
M	11–16	Washer	2
N	29–7	Dual Lock (not shown)	3

## **End Control Stretcher Graphics**

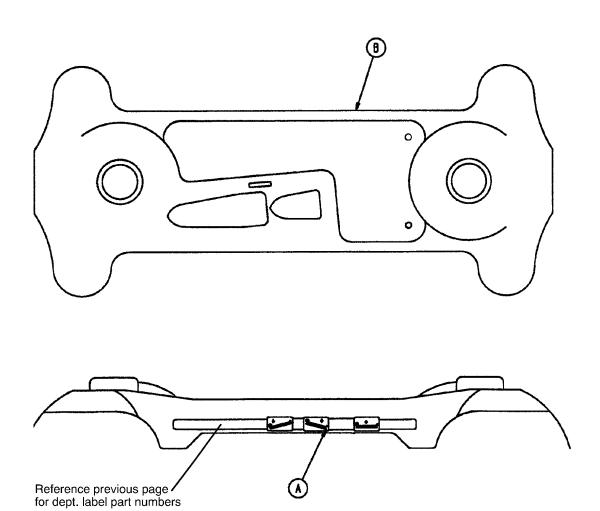




Color	Item A Control Label, Head	Item B Control Label, Foot	Item C Stripe Label	Litter Bumper Strip
RED	1001–800–11	1001-800-12	1001–800–13	1010–700–15
PURPLE	1001-800-21	1001-800-22	1001-800-23	1010–700–25
GREEN	1001-800-31	1001-800-32	1001-800-33	1010–700–35
GRAY	1001-800-41	1001-800-42	1001-800-43	1010–700–45
TEAL	1001-800-51	1001-800-52	1001-800-53	1010–700–55
PINK	1001-800-61	1001-800-62	1001-800-63	1010–700–65
BLUE	1001–800–71	1001-800-72	1001–800–73	1010–700–75

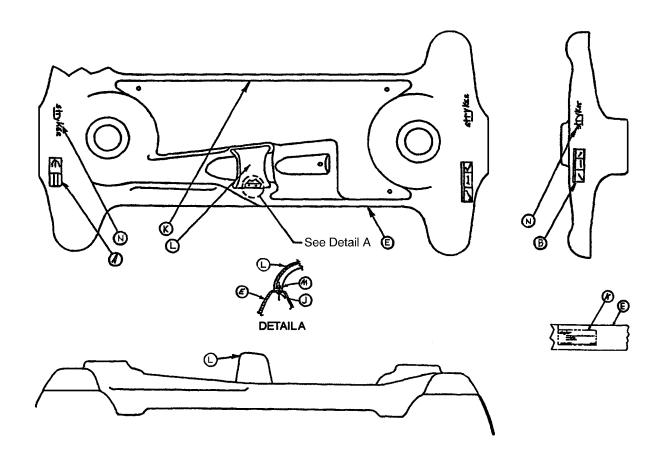
Department	Label Part Number	Department	<b>Label Part Number</b>
Emergency	1010–900–1	Endoscopy	1010-900-7
P.A.C.U.	1010–900–2	Radiology	1010-900-8
Transport	1010–900–3	Nuclear Medicine	1010-900-9
Surgery	1010–900–4	Ambulatory Surgery	1010-900-10
Extended Stay	1010–900–5	G.I. Lab	1010-900-11
Maternity	1010–900–6	Cath. Lab	1010-900-12

## **Side Control Stretcher Graphics**



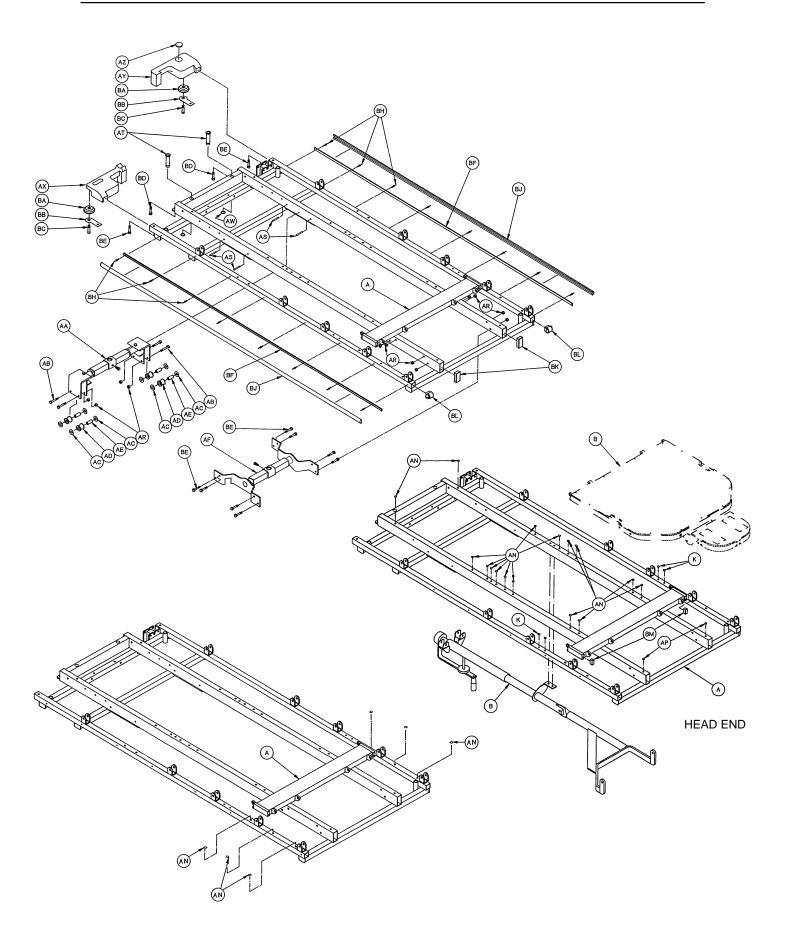
Color	Item A Control Label, Right	Item B Control Label, Left	Litter Bumper Strip
RED	1068–702–111	1068–702–112	1010–700–15
PURPLE	1068–702–121	1068–702–122	1010–700–25
GREEN	1068–702–131	1068–702–132	1010–700–35
GRAY	1068–702–141	1068–702–142	1010–700–45
TEAL	1068–702–151	1068–702–152	1010–700–55
PINK	1068–702–161	1068–702–162	1010–700–65
BLUE	1068–702–171	1068-702-172	1010–700–75

## 1068–1–110 Side Control Stretcher Base Hood Ass'y



Item	Part No.	Part Name	Qty.
Α	721–31–45	Brake/Steer Label, Hd.	1
В	741–1–145	Brake/Steer Label, Ft.	1
E	1068–1–135	Hood Assembly	1
Н	29–9	Dual Lock (not shown)	1
J	25–77	Pop Rivet	2
K	1068–90–56	Specification Label	1
L	715–1–176	Oxygen Bottle Holder	1
M	11–16	Washer	2
N	946-1-60	Stryker Logo Label	2
Р	29–7	Dual Lock (not shown)	1

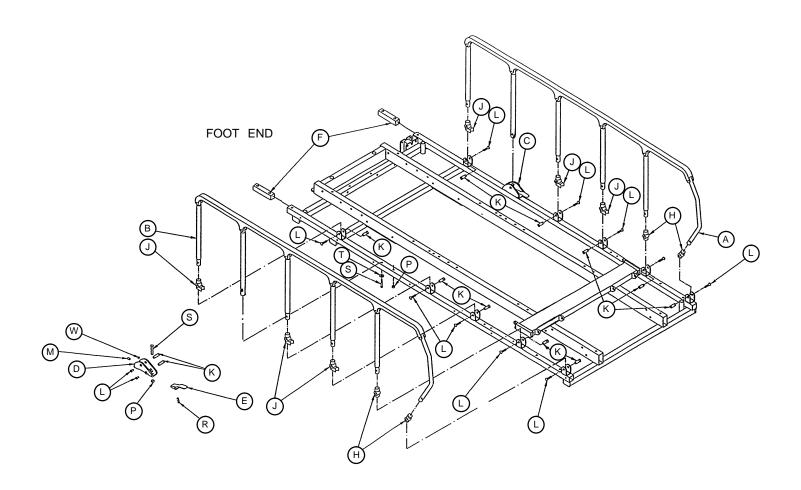
#### 1068-30-10 Litter Assembly



## 1068-30-10 Litter Assembly

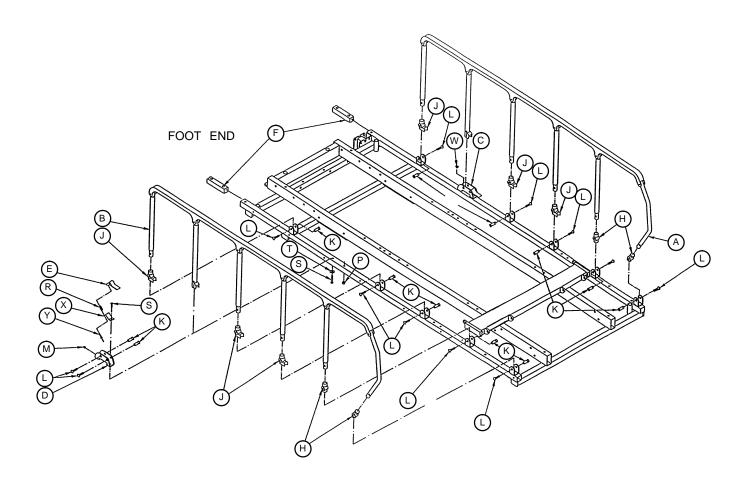
Item	Part No.	Part Name	Qty.
Α	1068-30-50	Litter Frame Weldment	1
В	(page 43)	Crank Fower Ass'y	1
K	37–74	Hole Plug	4
AA	(page 38)	Jack Supt. Ass'y, Ft.	1
AB	3–76	Hex Hd. Cap Screw	4
AC	11–14	Flat Washer	8
AD	721–32–108	Support Roller	4
AE	721–32–107	Roller Sleeve	4
AF	(page 36)	Jack Support Ass'y, Hd.	1
AN	721–31–65	Hole Plug	22
AP	37–52	Rubber Bumper	2
AR	16–28	Nylock Hex Nut	12
AS	26–57	Roll Pin	4
AT	721–40–26	Foot Board Receptacle	2
AW	28–23	Retaining Ring	2
AX	1010–1–14	Cover, Foot, Left	1
AY	1010–1–13	Cover, Foot, Right	1
AZ	37–59	Hole Plug	1
BA	721–32–49	Bumper Roller	2
BB	1010–1–17	Roller Plate	2
BC	8–24	Shoulder Bolt	2
BD	3–54	Hex Hd. Cap Screw	2
BE	3–47	Hex Hd. Cap Screw	10
BF	1068–20–38	Bumper Channel	2
BH	25–38	Pop Rivet	16
BJ	(page 32.1)	Siderail Bumper	2
BK	37–49	Hole Plug	2
BL	1001–30–29	End Hole Plug	2
BM	1010–32–66	End Plug	2

## 1068–20–10 Siderail Lock Assembly



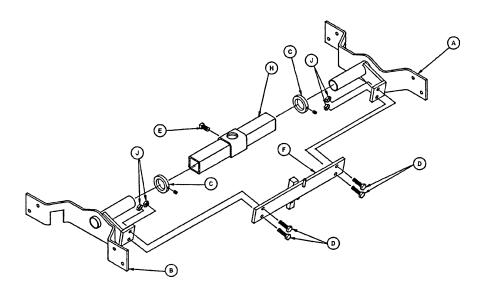
Item	Part No.	Part Name	Qty.
Α	(page 55.2)	Siderail Assembly, Right	1
В	(page 55.3)	Siderail Assembly, Left	1
С	1010–26–80	Lock Housing, Right	1
D	1010–26–81	Lock Housing, Left	1
E	721–26–74	Lock Handle	2
F	1010–26–69	Lock Support	2
Н	721–26–69	Sleeve Upright	4
J	721–26–68	Cradle Upright	6
K	721–26–66	Pivot Screw	14
L	4–136	Button Hd. Cap Screw	14
M	21–104	Set Screw	2
Р	16–28	Nylock Hex Nut	2
R	38–220	Compression Spring	2
S	4–135	Button Hd. Cap Screw	4
T	11–2	Flat Washer	4
W	37–74	Hole Plug	2

## 1068–21–10 Siderail Lock Ass'y (3–Position Siderail)



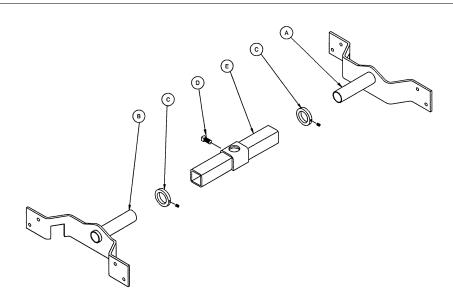
Item	Part No.	Part Name	Qty.
Α	(page 55)	Siderail Assembly, Right	1
В	(page 55)	Siderail Assembly, Left	1
С	1066–26–18	Lock Housing, Right	1
D	1066-26-16	Lock Housing, Left	1
E	1066-26-22	Lock Handle	2
F	1010-26-69	Lock Support	2
Н	721-26-69	Sleeve Upright	4
J	721-26-68	Cradle Upright	6
K	721-26-66	Pivot Screw	14
L	4–136	Button Hd. Cap Screw	14
M	21-104	Set Screw	2
Р	16–28	Nylock Hex Nut	2
R	38-220	Compression Spring	2
S	4-135	Button Hd. Cap Screw	4
T	11–2	Flat Washer	4
W	37–74	Hole Plug	2
Χ	1066-26-19	Spring Plate	2
Υ	25–38	Pop Rivet	2

# 1066-1-90 Jack Support & Trend. Limiter Ass'y, Head



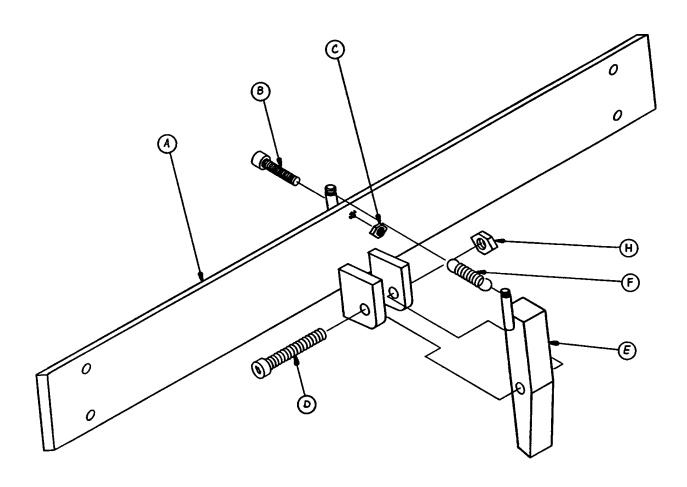
Item	Part No.	Part Name	Qty.
Α	1066–1–13	Hd. Jack Mount Ass'y, Rt.	1
В	1066–1–91	Hd. Jack Mount Ass'y, It.	1
С	938–1–401	Collar	2
D	3–54	Hex Hd. Cap Screw	4
Е	46–1	Set Screw	1
F	(page 37)	Trend Limiter Assembly	1
Н	721–32–160	Support Tube Assembly	1
J	16–28	Nylock Nut	4

#### 1068–30–60 Head End Jack Support Assembly



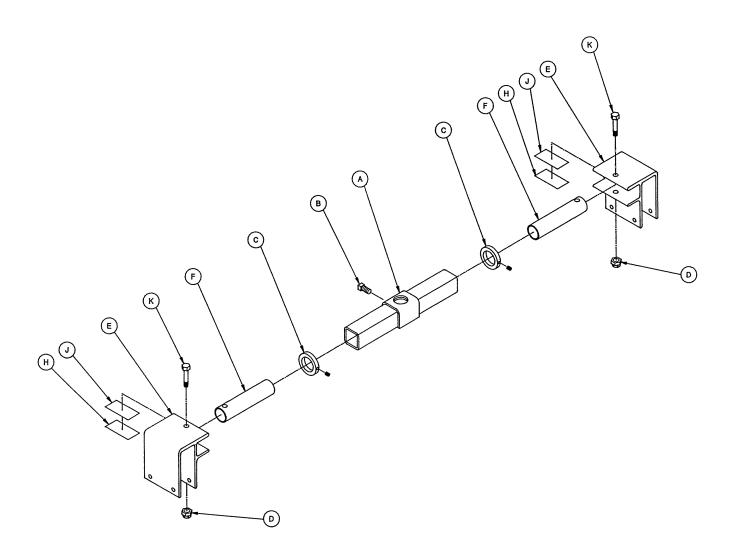
Item	Part No.	Part Name	Qty.
Α	1068-30-64	Hd. Jack Mount Wldmt., Rt.	1
В	1068-30-62	Hd. Jack Mount Wldmt., Lt.	1
С	938-1-401	Collar	2
D	46–1	Set Screw	1
E	721–32–160	Suport Tube Assembly	1

# 1010–23–34 Trend. Limiter Assembly



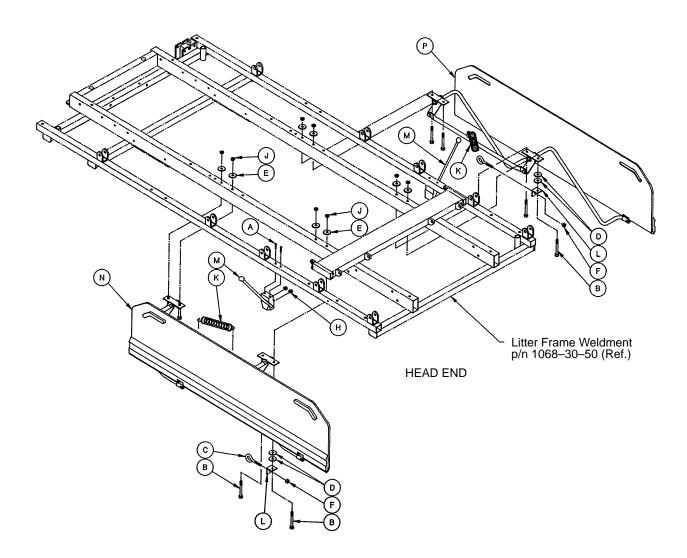
Item	Part No.	Part Name	Qty.
Α	1010-23-35	Limiter Plate Ass'y	1
В	4–8	Hex Soc. Machine Screw	1
С	15–23	Hex Nut	1
D	4–142	Hex Soc. Machine Screw	1
Е	715–1–114	Limiter Pin Assembly	1
F	38–233	Extension Spring	1
Н	16–16	Fiberlock Nut	1

## 1010–32–110 Jack Support Assembly, Foot End



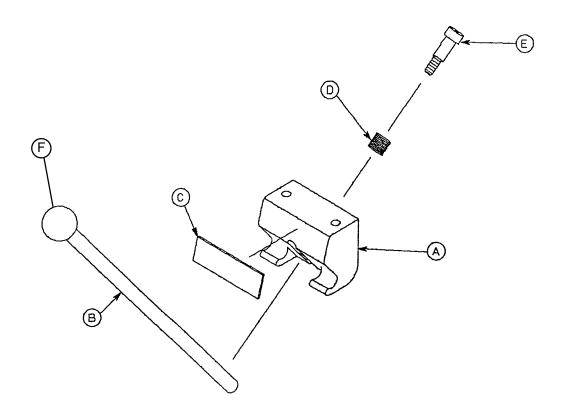
Item	Part No.	Part Name	Qty.
Α	1010–32–85	Support Tube Assembly	1
В	46–1	Sq. Hd. Set Screw	1
С	938–1–401	Collar Assembly	2
D	16–11	Flexlock Nut	2
E	1010–32–108	Roller Assembly	2
F	1010–32–64	Carrier Tube, Std.	2
Н	919–30–28	Rack Guide	2
J	44–29	Double-Sided Foam Tape	6"
K	3–40	Hex Hd. Cap Screw	2

# 1060-58-10 Arm Board to Frame Assembly



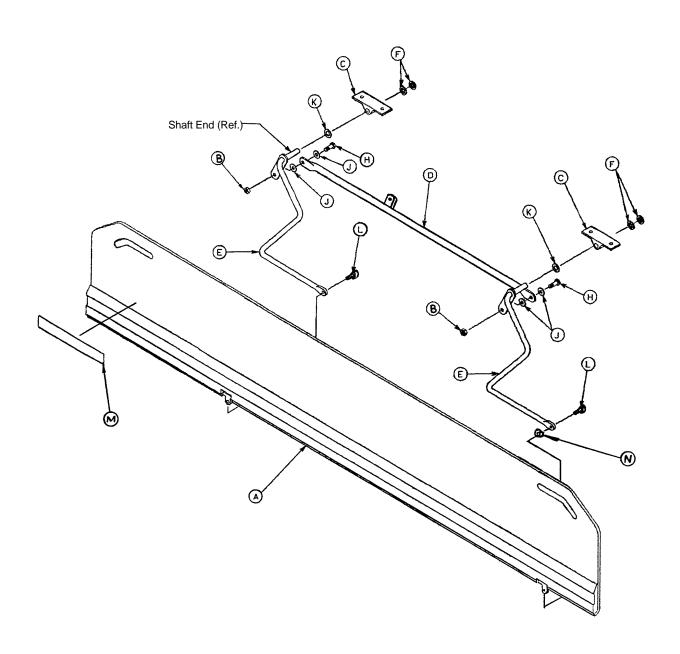
Item	Part No.	Part Name	Qty.
Α	2-100	Pan Hd. Mach. Screw	4
В	3–73	Hex Hd. Cap Screw	8
С	10–11	Eye Bolt	2
D	11–2	Washer	4
E	11–180	Washer	8
F	15–21	Hex Jam Nut	2
Н	16–3	Fiberlock Nut	4
J	16–28	Nylock Nut	8
K	38–218	Extension Spring	2
L	1010–24–25	Spring Retainer	2
M	(page 40)	Board Support Assembly	2
N	(page 41)	Arm Board Ass'y, Left	1
Р	(page 42)	Arm Board Ass'y, Right	1

# 1010–24–30 Arm Board Support Assembly



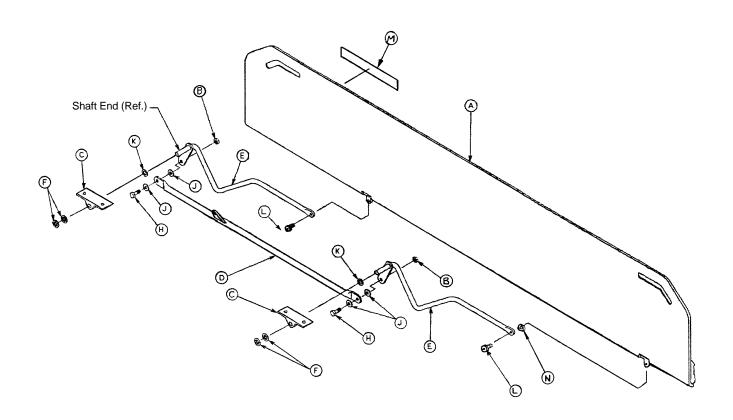
Item	Part No.	Part Name	Qty.
Α	1010–24–15	Support Block	1
В	1010–24–16	Support Arm	1
С	1010–24–14	Warning Label	1
D	38–263	Spring	1
E	8–17	Shoulder Bolt	1
F	1010–26–46	Ball Knob	1

# 1060–1–114 Transfer System Assembly, Left



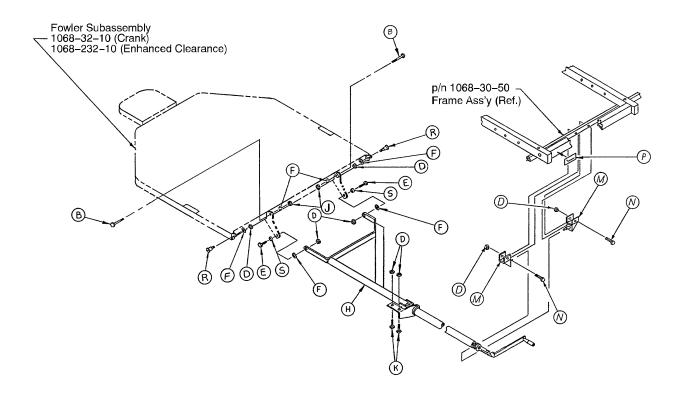
Item	Part No.	Part Name	Qty.
Α	1060–1–77	Arm Board Ass'y, Left	1
В	16–28	Nylock Hex Nut	2
С	1010–32–98	Pivot	2
D	1060–1–74	Connecting Link Ass'y	1
E	1010–32–94	Pivot Arm Ass'y, Left	2
F	28–93	Retaining Ring	4
Н	3–50	Hex Hd. Cap Screw	2
J	11–224	Nylon Flat Washer	4
K	14–21	Nylon Flat Washer	2
L	4–156	Soc. Hd. Cap Screw	2
M	721–24–46	Label	1
N	14–2	Washer	1

## 1060-1-115 Transfer System Assembly, Right



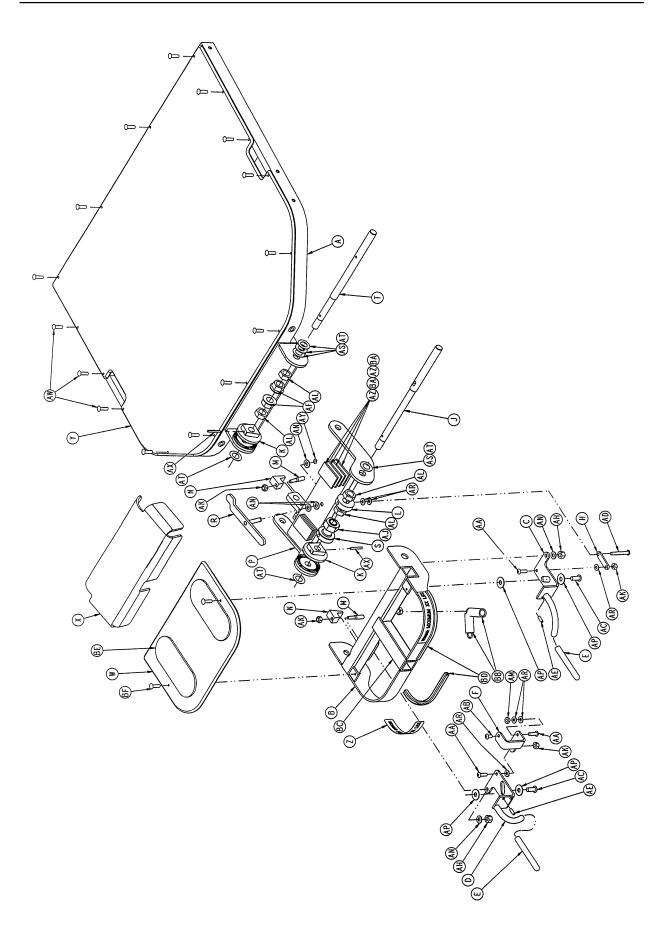
Item	Part No.	Part Name	Qty.
Α	1060-1-76	Arm Board Ass'y, Right	1
В	16–28	Nylock Hex Nut	2
С	1010-32-98	Pivot	2
D	1060–1–74	Connecting Link Ass'y	1
E	1010–32–96	Pivot Arm Ass'y, Right	2
F	28–93	Retaining Ring	4
Н	3–50	Hex Hd. Cap Screw	2
J	11–224	Nylon Flat Washer	4
K	14–21	Nylon Flat Washer	2
L	4–156	Soc. Hd. Cap Screw	2
M	721–24–46	Label	1
N	14–2	Washer	1

#### 1068–31–10 Crank Fowler Assembly

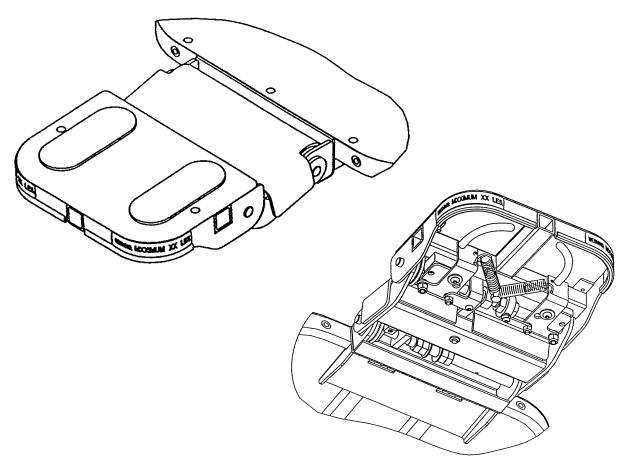


Item	Part No.	Part Name	Qty.
Α	(page 44 & 45)	Crank Fowler Subassembly	1
	(page 43.2 & 43.3)	Enhanced Clear. Fowler Subas	ss'y 1
В	3–68	Shoulder Bolt	2
D	16–28	Lock Nut	8
Е	8–15	Shoulder Bolt	2
F	14–3	Flat Washer	6
Н	(page 47)	Crankscrew Assembly	1
J	16–36	Nylock Nut	2
K	3–73	Hex Hd. Cap Screw	2
M	1010–34–15	Mounting Bracket Ass'y	2
N	3–78	Hex Hd. Cap Screw	2
Р	946–1–64	Fowler Symbol Label	1
R	1010–32–60	Pivot Bolt	2
S	1066–33–68	Sleeve	2

#### 1068–232–10 Enhanced Clearance Fowler Subass'y



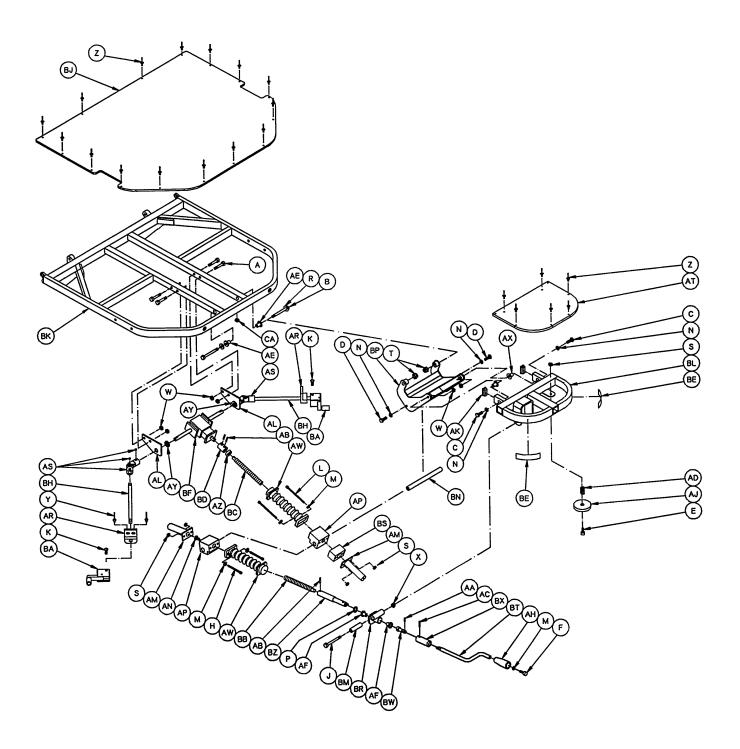
## 1068-232-10 Enhanced Clearance Fowler Subass'y



BOTTOM VIEW SHOWING ASSEMBLY OF ITEM BB EXTENSION SPRINGS

Item	Part No.	Part Name	Qty.	Item	Part No.	Part Name	Qty.
Α	1068-232-50	Fowler Frame Wldm't.	1	AD	4–215	But. Hd. Cap Screw	1
В	1068-334-50	Head Piece Weldment	1	ΑE	21–51	Set Screw	2
С	1068-234-52	Rel. Handle Wldm't., Rt.	1	AF	16–88	Flange Nut	2
D	1068-234-54	Rel. Handle Wldm't., Lt.	1	AH	16–28	Fiberlock Nut	2
Е	1068-234-36	Release Handle Grip	2	AJ	16–19	Fiberlock Nut	2
F	1068-334-34	Anti–Rotation Link	1	AK	16–3	Fiberlock Nut	4
Н	1068-234-34	Hd. Section Release Link	1	AL	15–41	Jam Nut	4
J	1068-234-31	Head Piece Pivot Rod	1	AM	15–4	Jam Nut	1
K	1068-334-29	Anti–Rotation Gear	2	AN	14–2	Nylon Washer	5
L	1068-234-27	Head Piece Pivot Ring	1	AP	14–46	Nylon Washer	4
M	1068-234-25	Anti–Rotation Adj. Screw	2	AR	14–56	Nylon Washer	6
Ν	1068-234-26	Anti-Rotation Adj. Wedge	2	AS	14–7	Thrust Washer	4
Р	1068-336-50	Neck Piece Weldment	1	ΑT	14–10	Thrust Washer	4
R	1068-236-52	Transfer Link Weldment	1	AW	25-103	Rivet	15
S	1068-336-35	Neck Piece Slide Pivot	1	AX	26–7	Roll Pin	2
Т	1068-236-31	Neck Piece Pivot Rod	1	AY	28–8	External Retaining Ring	1
W	1068-233-61	Head Piece Skin	1	ΑZ	29–7	Dual Lock	2
Χ	1068–236–25	Neck Piece Cover	1	BA	29–8	Dual Lock	2
Υ	1068–32–41	Crank Fowler Skin	1	BB	38–294	Extension Spring	2
Z	1068–275–21	Warning Label	2	BC	44–29	4" Piece DblSided Tape	1
AA	4–149	But. Hd. Cap Screw	3	BD	58–56	6" Piece Edge Trim	2
AB	4–136	But. Hd. Cap Screw	1	BE		5" Piece Velcro Adhesive Pile	2
AC	4–184	But. Hd. Cap Screw	2	BF	25–99	Pop Rivet	2

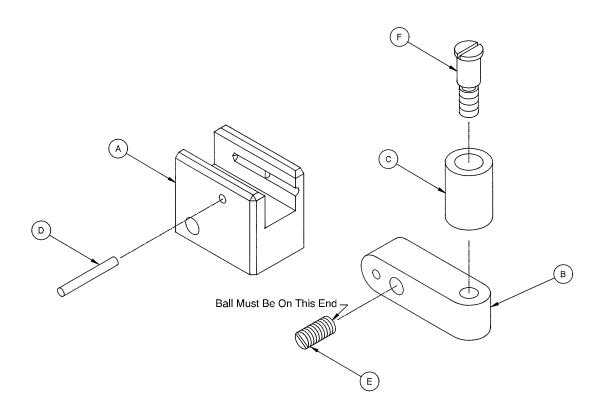
#### 1068–32–10 Crank Fowler Subassembly



## 1068–32–10 Crank Fowler Subassembly

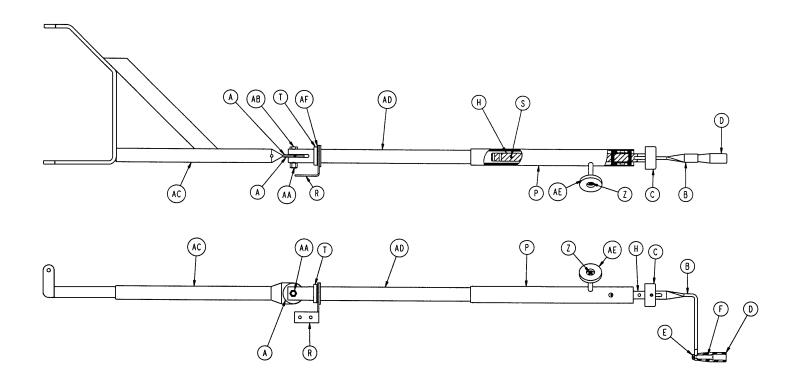
Item	Part No.	Part Name	Qty.
Α	3–4	Hex Hd. Cap Screw	4
В	3–27	Hex Hd. Cap Screw	2
C	3–47	Hex Hd. Cap Screw	2
D	3–75	Hex Hd. Cap Screw	2
Е	4–26	Soc. Hd. Cap Screw	1
F	4–32	Soc. Hd. Cap Screw	1
Н	4–83	Hex Soc. Hd. Cap Screw	2
J	4–163	Hex Soc. Hd. Cap Screw	1
K	4–184	Hex Soc. Hd. Cap Screw	2
L	4–190	Phillips Pan Hd. Screw	2
M	11–1	Washer	5
N	11–64	Stainless Steel Washer	4
Р	14–10	Nylatron Washer	2
R	14–20	Nylon Washer	2
S	16–3	Fiberlock Nut	5
Т	16–12	Flexlock Nut	2
W	16–28	Nylock Nut	6
X	17–4	Acorn Nut	1
Υ	25-50	Rivet	4
Z	25-103	Rivet	21
AA	26–3	Roll Pin	1
AB	26–6	Roll Pin	3
AC	26–10	Roll Pin	1
AD	38–239	Compression Spring	1
AE	81–66	Flange Bearing	2
AF	81–213	Flange Bearing	2
AH	378-24-30	Black Nylon Knob	1
AJ	1550–1–14	Magnet	1
AK	1010–32–66	Hole Plug	2
AL	1066-33-30	Gear Drive Mtg. Bracket	2
AM		Screw Cover	2
AN	1068-34-39		1
	1066–33–43	Screw Stop	
AP	1066–33–45	Bearing Nut	2
AR	1066–33–48	Lift Handle Bushing	2
AS	1066–33–58	Pin & Block ("U" Joint)	2
AT	1066–33–61	Head Section Skin	1
AW	1066–33–63	Bellows	2
AX	1066–33–64	Flange Bearing	2
AY	81–240	Flange Bearing	2
AZ	1066–33–66	Lift Screw Spacer	1
BA	(page 46)	Crank Assembly	2
BB	1066–33–86	Tilt Screw	1
BC	1066–33–87	Lift Screw	1
BD	1066–33–88	Screw Collar	1
BE	1066–75–21	Weight Label	2
BF	1068–32–37	Right Angle Gear Drive	1
BH	1066–33–34	Lift Control Rod	2
BJ	1068–32–38	Control Rod, Tilt, Left	1
BK	1068–132–50	Crank Fowler Weldment	1
BL	1068–34–50	Head Piece Weldment	1
BM	1068–36–37	Head Piece Spacer Pivot	1
BN	1068–36–38	Cross Bar	1
BP	1068-36-50	Head Piece "J" Pivot Wldmt.	1
BR	1068-32-50	Folding Crank Pivot Wldmt.	1
BS	1068–64–41	Screw Cover Spacer	1
BT	1068–64–42	Folding Crank Handle	1
BW	1068–64–43	Folding Crank Clevis	1
BX	1068–64–44	Folding Crank Guide Tube	1
BZ	1068-64-45	Fldg. Crk. Screw/Crank Adaptor	1
CA	37–52	Rubber Bumper	1
CB	7900–1–102	Velcro Adhesive Pile	.84"
<b>3</b> B	7000 1 102	VOIDIO / MITOSIVO I IIG	.0-

## 1066–33–80 Head Section Crank Assembly



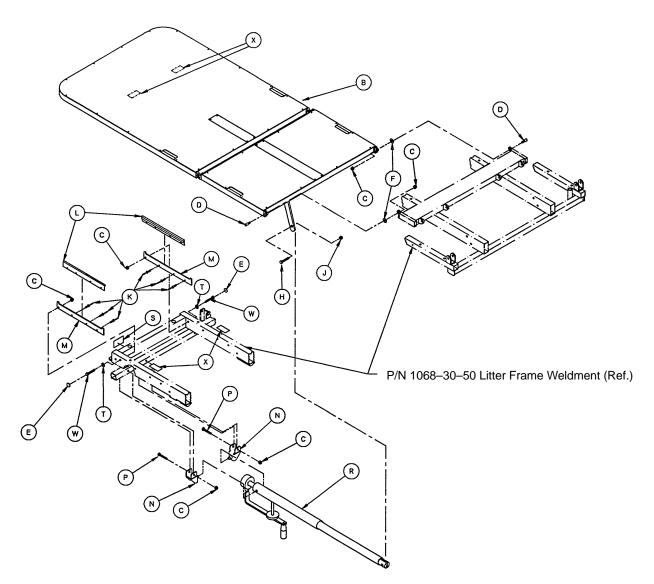
Item	Part No.	Part Name	Qty.
Α	1066-33-70	Crank Pivot	1
В	1066–33–71	Crank Pivot Shaft	1
С	1066-33-72	Crank Handle	1
D	26–7	Roll Pin	1
E	21–128	Ball Spring Plunger	1
F	1010-32-60	Pivot Bolt	1

## 1068–42–10 Fowler Crankscrew Assembly



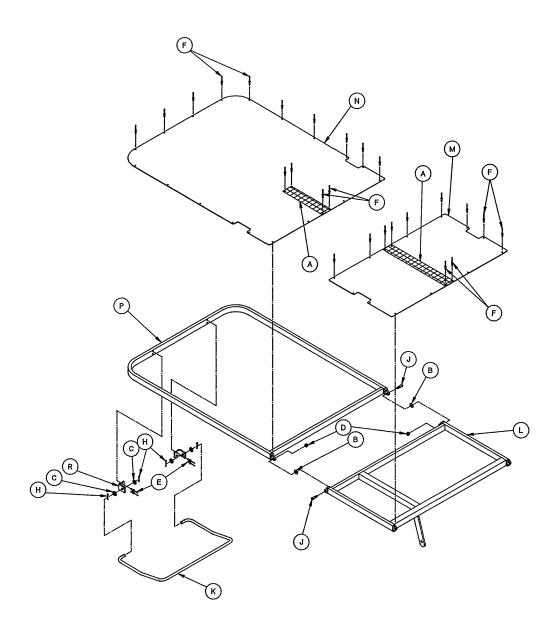
Item	Part No.	Part Name	Qty.
Α	14–55	Nylon Washer	2
В	1550–1–16	Crank Assembly	1
С	946–33–18	Crank Disc	1
D	938–1–177	Knob	1
Е	16–5	Conelock Nut	1
F	378-24-29	Shoulder Bolt	1
Н	946-33-35	Fowler Screw	1
J	26–14	Roll Pin	2
K	81–174	Thrust Washer	2
L	938–1–175	Bearing Assembly	1
M	81–176	Thrust Washer	1
N	81–175	Thrust Bearing	1
Р	1510–34–84	Screw Cover Assembly	1
R	1510–33–37	Brace	1
S	26–10	Roll Pin	1
T	1510–33–45	Slide Bearing	1
W	26–45	Roll Pin	1
Υ	7900–1–102	Velcro Pile Tape	4"
Z	4–7	Soc. Hd. Cap Screw	1
AA	16–35	Nylock Hex Nut	1
AB	3–45	Hex Hd. Cap Screw	1
AC	1068-42-50	Pivot Tube Assembly	1
AD	1510–33–9	Drive Tube Assembly	1
ΑE	1550–1–14	Magnet	1
AF	28–94	Retaining Ring	1

## 1068-40-10 Knee Gatch Assembly



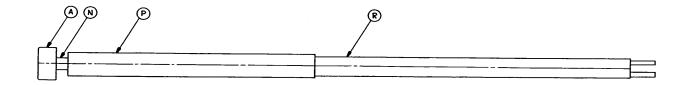
Item	Part No.	Part Name	Qty.
Α	721–31–65	Hole Plug	2
В	(page 49)	Foot/Thigh Subassembly	1
С	16–28	Nylock Hex Nut	6
D	1010-32-60	Pivot Bolt	2
E	37–55	Protective Cap	2
F	14–3	Washer	2
Н	4–105	Soc. Hd. Cap Screw	1
J	16–12	Flexlock Nut	1
K	25–79	Pop Rivet	6
L	1510–34–90	Slider Pad	2
M	1510–34–94	Calf Stand Rest	2
N	1010–34–15	Mounting Bracket Assembly	2
Р	3–78	Hex Hd. Cap Screw	2
R	(page 50)	Knee Gatch Crankscrew	1
S	946–1–65	Knee Gatch Label	1
T	37–56	Retaining Washer	2
W	3–47	Hex Hd. Cap Screw	2
Χ	7900–1–102	Velcro Pile	.33"

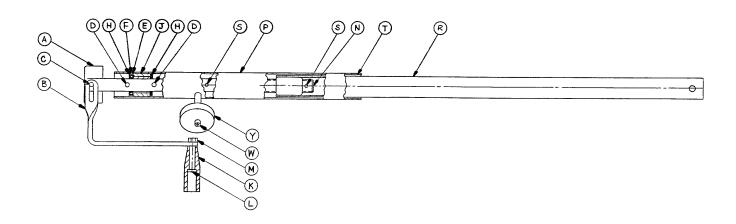
## 1068-41-10 Foot & Thigh Section Sub-Assembly



Item	Part No.	Part Name	Qty.
Α	7900-1-102	Velcro Adhesive Pile	1.92'
В	14–3	Washer	2
С	14–21	Nylon Washer	4
D	16–28	Nylock Hex Nut	2
E	25–79	Rivet	4
F	25–101	Rivet	38
Н	27–7	Cotter Pin	4
J	1010–32–60	Pivot Bolt	2
K	1010–34–23	Calf Stand Bar	1
L	1010–34–25	Thigh Section Weldment	1
M	1066–34–59	Thigh Section Skin	1
N	1068–40–44	Calf Section Skin	1
Р	1068-40-50	Calf Section Weldment	1
R	1510–34–88	Claf Stand Bracket	2

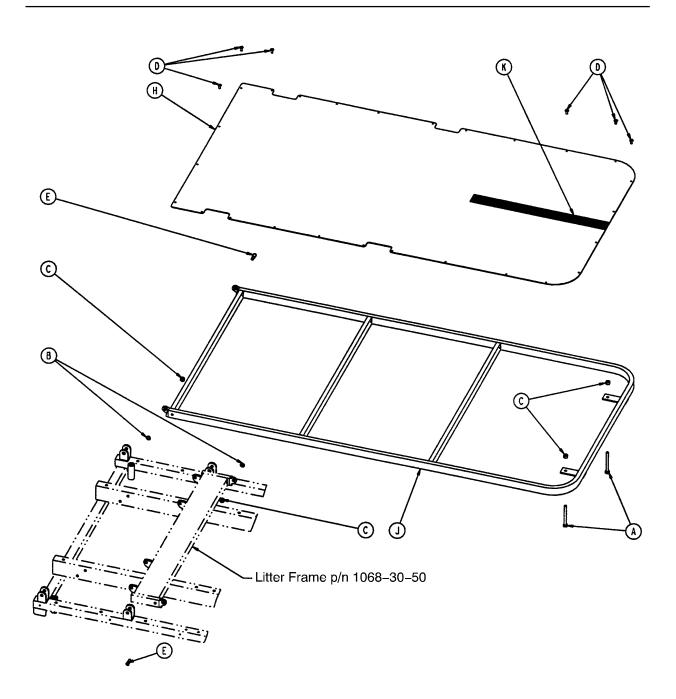
## 1068–48–10 Knee Gatch Crankscrew Assembly



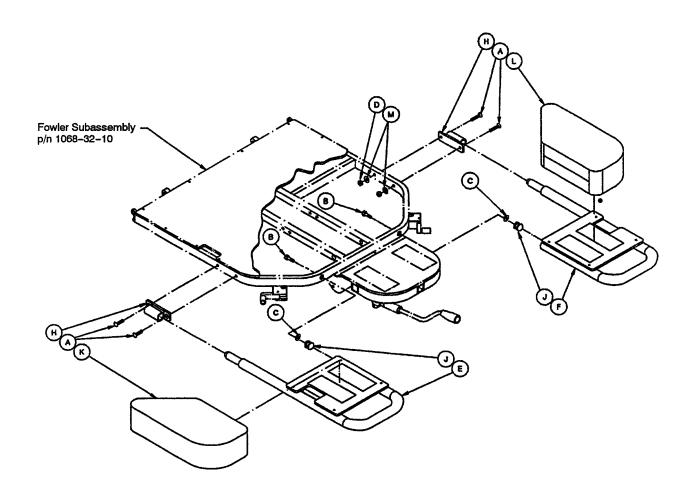


Item	Part No.	Part Name	Qty.
Α	946-33-18	Crank Disc	1
В	1550–1–16	Crank Handle	1
С	26–45	Roll Pin	1
D	26–14	Roll Pin	2
E	81–176	Thrust Washer	1
F	81–175	Thrust Bearing	1
Н	81–174	Thrust Washer	2
J	938–1–175	Bearing Assembly	1
K	938–1–177	Knob	1
L	378–24–29	Shoulder Bolt	1
M	16–5	Conelock Nut	1
N	946–34–25	Gatch Screw	1
Р	1510–34–84	Screw Cover Assembly	1
R	1068–46–12	Gatch Drive Tube Assembly	1
S	26–10	Roll Pin	2
T	7900–1–102	Velcro Pile Tape	.3'
W	4–7	Soc. Hd. Cap Screw	1
Υ	1550–1–14	Magnet	1

## 1068–44–10 Stationary Foot Section Assembly

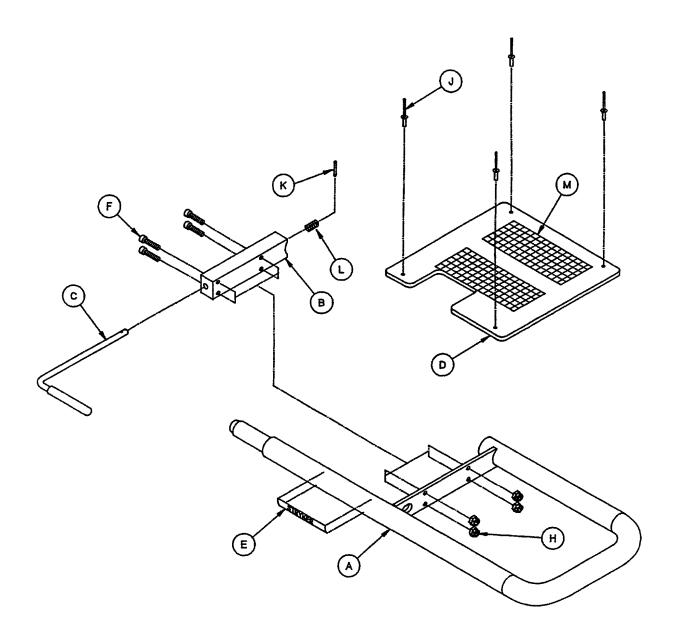


Item	Part No.	Part Name	Qty.
Α	3–73	Hex Hd. Cap Screw	2
В	14–3	Washer	2
С	16–28	Nylock Hex Nut	4
D	25–101	Rivet	26
E	1010–32–60	Pivot Bolt	2
Н	1068–44–44	Stationary Foot Skin	1
J	1068-44-50	Stationary Foot Weldment	1
K	7900–1–102	Velcro Adhesive Pile	2'



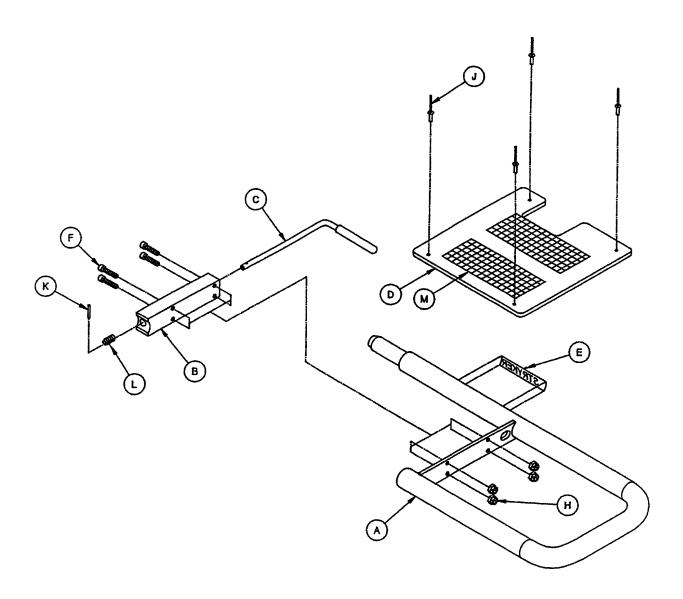
Item	Part No.	Part Name	Qty.
Α	1–27	Flat Hd. Mach. Screw	4
В	3–74	Hex Hd. Cap Screw	2
С	11–53	Washer	2
D	16–28	Nylock Nut	4
E	(page 53)	Head Extension Ass'y, Lt.	1
F	(page 54)	Head Extension Ass'y, Rt.	1
Н	1068–60–35	Receptacle Weldment	2
J	1068-60-36	Lock Post	2
K	1068–62–37	2" Pad Assembly, Left	1
	1068–60–37	3" Pad Assembly, Left	1
	1068–61–37	4" Pad Assembly, Left	1
L	1068-62-38	2" Pad Assembly, Right	1
	1068-60-38	3" Pad Assembly, Right	1
	1068–61–38	4" Pad Assembly, Right	1
M	11–180	Washer	4

## 1068-60-20 Split Head Extension Assembly, Left



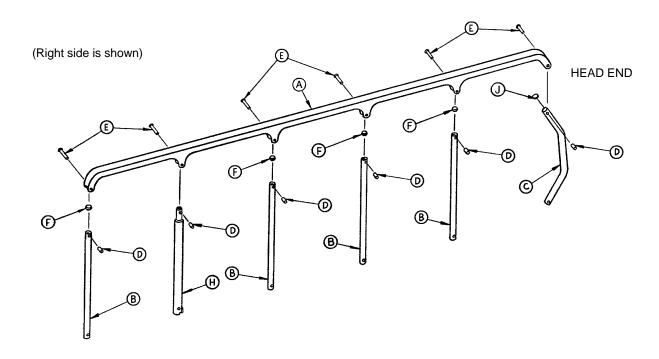
Item	Part No.	Part Name	Qty.
Α	1068–60–50	Split Hd. Ext. Weldment	1
В	1068–60–42	Lock Pin Guide	1
С	1068–60–41	Lock Pin	1
D	1068–60–39	Split Hd. Ext. Skin, Lt.	1
E	1068–90–60	Specification Label	1
F	4–26	Soc. Hd. Cap Screw	4
Н	16–3	Fiberlock Nut	4
J	25–37	Pop Rivet	4
K	26–34	Roll Pin	1
L	124–1–82	Compression Spring	1
M	7900–1–102	Velcro Adhesive Pile	.85'

## 1068-60-30 Split Head Extension Assembly, Right



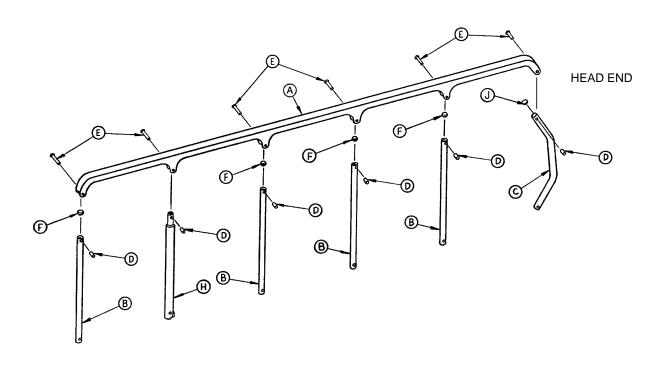
Item	Part No.	Part Name	Qty.
Α	1068–60–50	Split Hd. Ext. Weldment	1
В	1068-60-42	Lock Pin Guide	1
С	1068-60-41	Lock Pin	1
D	1068-60-40	Split Hd. Ext. Skin, Rt.	1
E	1068-90-60	Specification Label	1
F	4–26	Soc. Hd. Cap Screw	4
Н	16–3	Fiberlock Nut	4
J	25–37	Pop Rivet	4
K	26–34	Roll Pin	1
L	124–1–82	Compression Spring	1
M	7900–1–102	Velcro Adhesive Pile	.85'

## 1066-26-15 & 1066-26-17 Siderail Ass'y, Right & Left



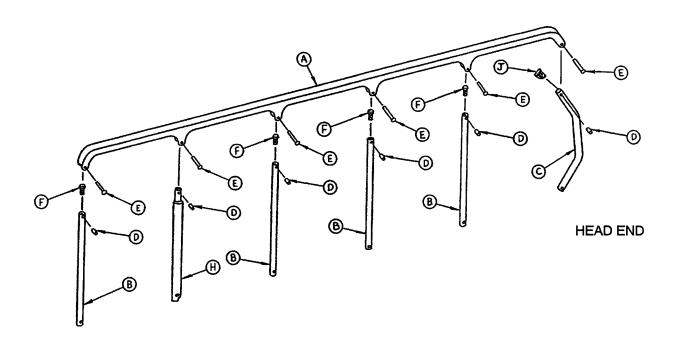
Item	Part No.	Part Name	Qty.
Α	1010–26–15	Top Rail	1
В	1010-26-34	Upright	4
С	1010–26–36	Upright, Bent	1
D	1010–26–66	Sleeve Bearing	6
E	25–106	Semi-Tubular Rivet	6
F	721–26–84	Round Hole Plug	4
Н	1066–26–25	Latch Upright	1
J	1010–26–12	Bent Spindle Rest	1

# 1068-20-15 Siderail Assembly, Right



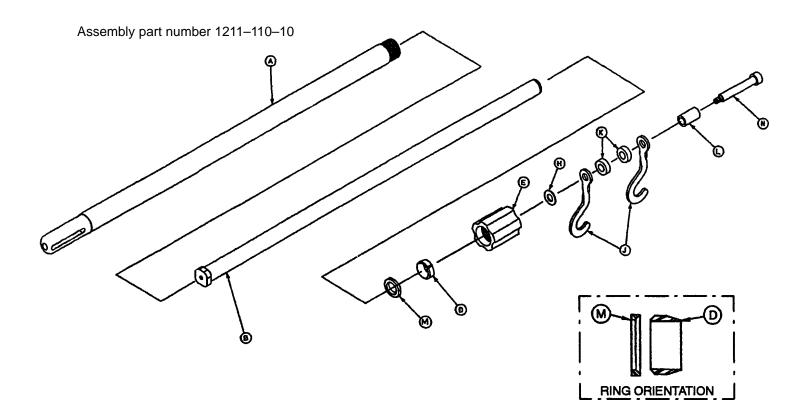
Item	Part No.	Part Name	Qty.
Α	1010–26–15	Top Rail	1
В	1010–26–83	Upright	4
С	1010–26–84	Upright, Bent	1
D	1010–26–82	Sleeve Bearing	6
E	25–106	Semi–Tubular Rivet	6
F	1010–26–10	Round Hole Plug	4
Н	1010–26–85	Latch Upright	1
J	1010–26–12	Bent Spindle Rest	1

# 1068–20–17 Siderail Assembly, Left



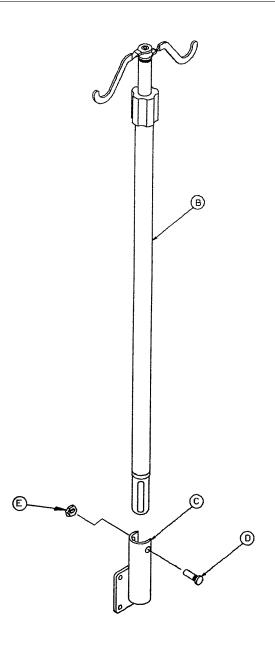
Item	Part No.	Part Name	Qty.
Α	1010–26–15	Top Rail	1
В	1010–26–83	Upright	4
С	1010–26–84	Upright, Bent	1
D	1010–26–82	Sleeve Bearing	6
E	25–106	Semi–Tubular Rivet	6
F	1010–26–10	Round Hole Plug	4
Н	1010–26–85	Latch Upright	1
J	1010–26–12	Bent Spindle Rest	1

### 2-Stage I.V. Pole Assembly



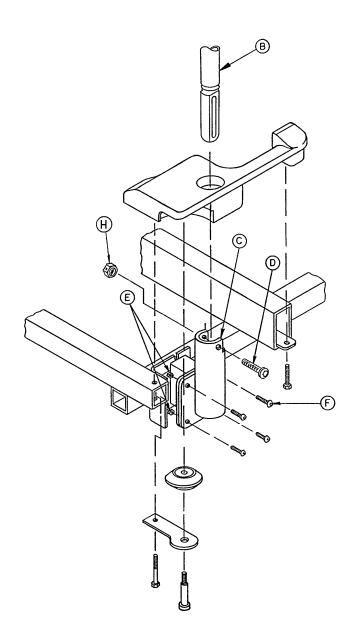
Item	Part No.	Part Name	Qty.
Α	1001-59-32	Base Tube Assembly	1
В	1001–59–31	Extension Tube Assembly	1
D	1210-110-47	Lock Ring	1
Е	1210-110-49	Lock Actuator	1
Н	14–20	Nylon Flat Washer	As Req'd
J	1010–59–16	I.V. Hook	2
K	52–17	Nylon Spacer	2
L	926-400-62	Stop Sleeve	1
M	1210–110–46	Back-Up Ring	1
N	8–31	Shoulder Bolt	1

# 1010-80 2-Stage I.V. Mounting Assembly



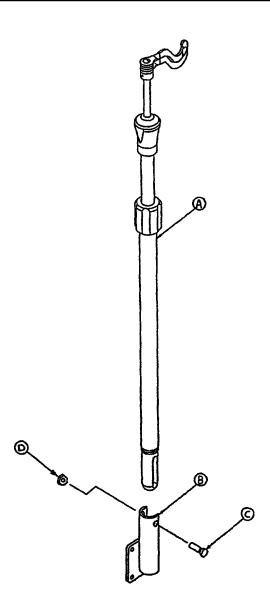
Item	Part No.	Part Name	Qty.
В	(Page 56)	I.V. Pole Ass'y	1
С	1001–259–11	I V. Socket Ass'y	1
D	4–91	But. Hd. Cap Screw	1
E	16–20	Self-Locking Nut	1
F	1001-59-42	I.V. Plug	1

# 1010-80-100 Replacement Permanent I.V. Pole Ass'y



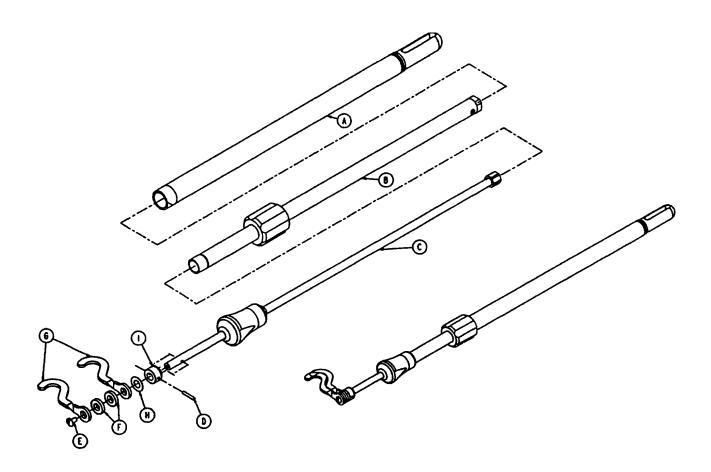
Item	Part No.	Part Name	Qty.
В	(Page 56)	I.V. Pole Ass'y	1
С	1001–259–11	Socket Ass'y	1
D	4–91	But. Hd. Cap Screw	1
E	16–28	Nylock Hex Nut	4
F	4–161	Button Hd. Cap Screw	4
Н	16–20	Self-Locking Nut	1
J	1001-59-42	I.V. Plug	1

# 1020-62 3-Stage I.V. Mounting Assembly



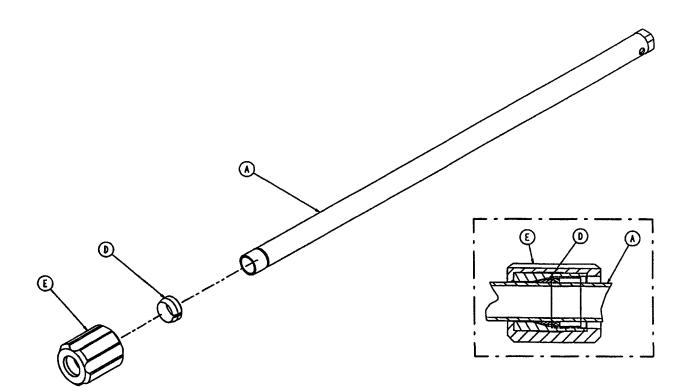
Item	Part No.	Part Name	Qty.
Α	(page 58.2)	I.V. Pole Assembly	1
В	1001–259–11	I.V. Socket Assembly	1
С	4–91	But. Hd. Cap Screw	1
D	16–20	Self-Locking Nut	1

# 1020-61-10 3-Stage I.V. Pole Assembly



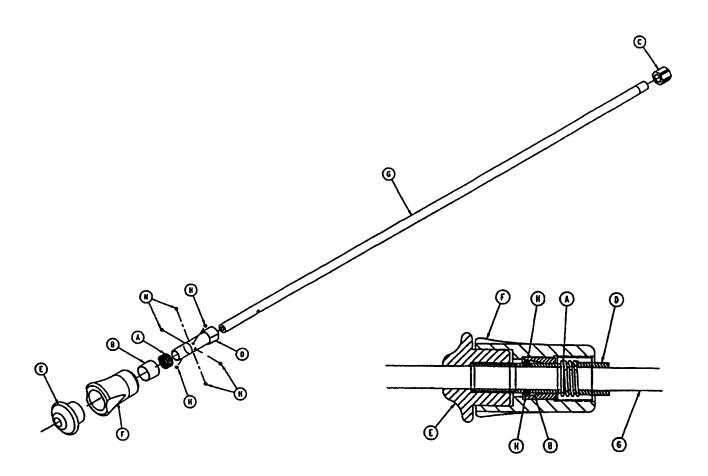
Item	Part No.	Part Name	Qty.
Α	1010–61–24	Base Tube Assembly	1
В	(page 58.3)	2nd Stage Assembly	1
С	(page 58.4)	3rd Stage Assembly	1
D	26–6	Roll Pin	1
E	7–4	Truss Hd. Mach. Screw	1
F	52–17	Nylon Spacer	2
G	1010–59–16	I.V. Hook	2
Н	14–20	Nylon Flat Washer	1
Į	1010–61–14	Collar	1

# 1010-61-25 2nd Stage Assembly



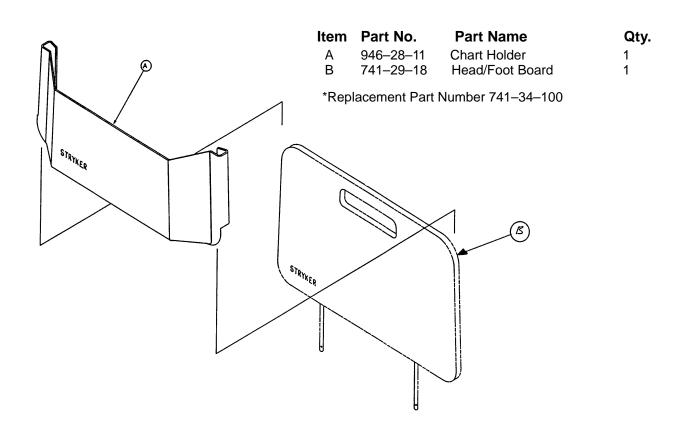
Item	Part No.	Part Name	Qty.
Α	1010–61–30	2nd Tube Assembly	1
D	1001–59–47	Lock Ring	1
F	1001_59_46	Lock Actuator	1

# 1020-61-20 3rd Stage Assembly

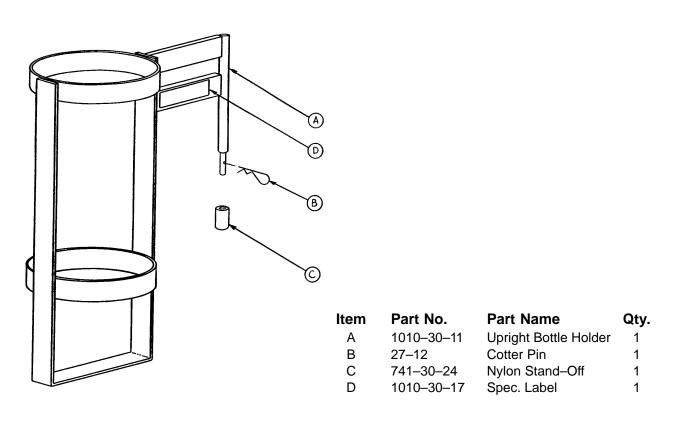


Item	Part No.	Part Name	Qty.
Α	38-303	Spring	1
В	1010–61–13	Ball Retainer	1
С	1010–61–15	Stop Nut	1
D	1010–61–16	Retaining Shaft	1
E	1010–61–17	Thumb Knob	1
F	1010–61–18	Hand Guard	1
G	1020–61–19	3rd Extension Rod	1
Н	31–21	Ball	6

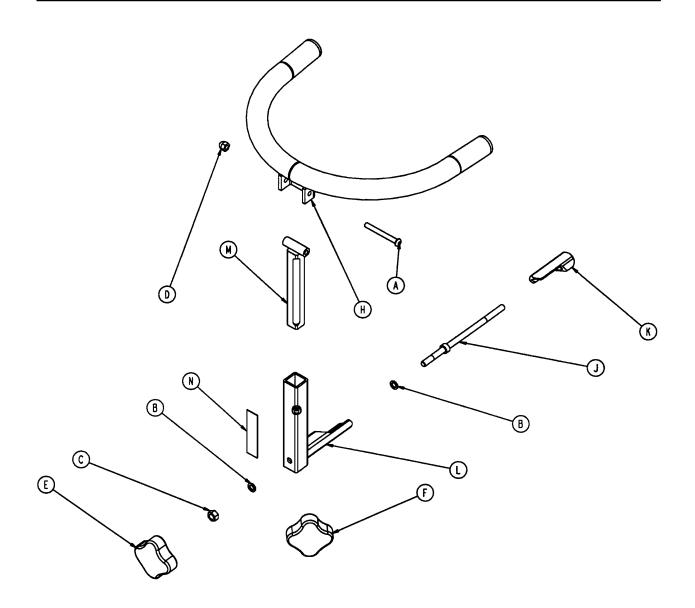
#### 741–34\* Foot Board/Chartholder Assembly



#### 1010-30 Upright Oxygen Bottle Holder Assembly

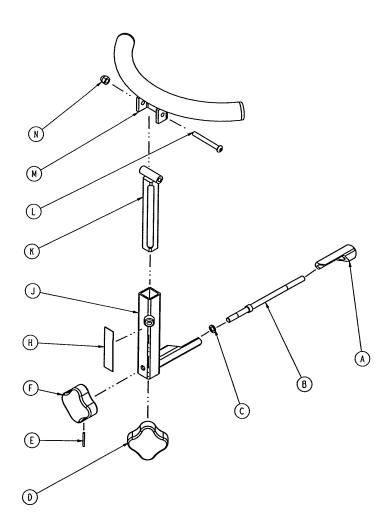


### 1068-250-10 Wrist Rest Assembly



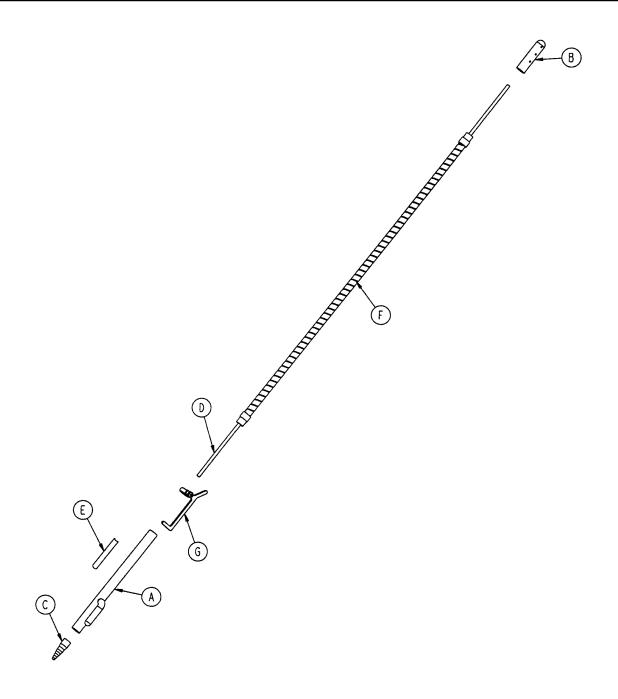
Item	Part No.	Part Name	Qty.
Α	4–163	But. Hd. Cap Screw	1
В	14–3	Fiber Washer	2
С	15–12	Hex Nut	1
D	17–4	Acorn Nut	1
Е	24–54	Knob, Female	1
F	24–55	Knob, Male	1
Н	1068-50-55	Tube Weldment	1
J	1068–250–41	Wedge Bolt	1
K	1068-250-42	Locking Wedge	1
L	1068-250-50	Base Tube Weldment	1
M	1068-252-55	Support Bar Weldment	1
N	1068–290–50	Specification Label	1

# 1068–251–10 Wrist Rest Assembly, Temporal



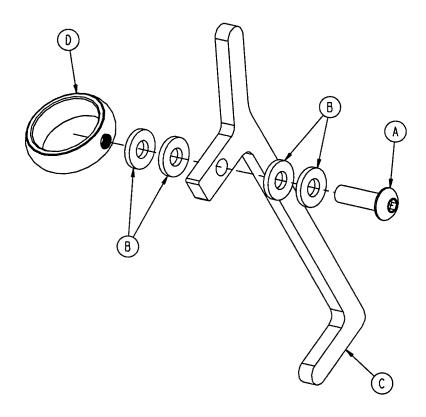
Item	Part No.	Part Name	Qty.
Α	1068-250-42	Locking Wedge	1
В	1068-250-41	Wedge Bolt	1
С	14–3	Fiber Washer	1
D	24–55	Knob, Male	1
E	26–42	Roll Pin	1
F	24–54	Knob, Female	1
Н	1068-290-51	Specification Label	1
J	1068-250-50	Base Tube Weldment	1
K	1068-252-55	Support Bar Weldment	1
L	4–163	But. Hd. Cap Screw	1
M	1068–51–50	Tube Weldment	1
N	17–4	Acorn Nut	1

### 1068–68–10 Drape Support Assembly



Item	Part No.	Part Name	Qty.
Α	1068-68-50	Drape Support Weldment	1
В	1068-68-43	Oxygen Tube Cap	1
С	1068-268-42	Oxygen Tube Receptacle	1
D	1068–68–41	Oxygen Supply Line	1
E	1068–90–68	Specification Label	1
F	1066–85–13	Goose Neck	1
G	(page 62.1)	O2 Latch Assembly	1

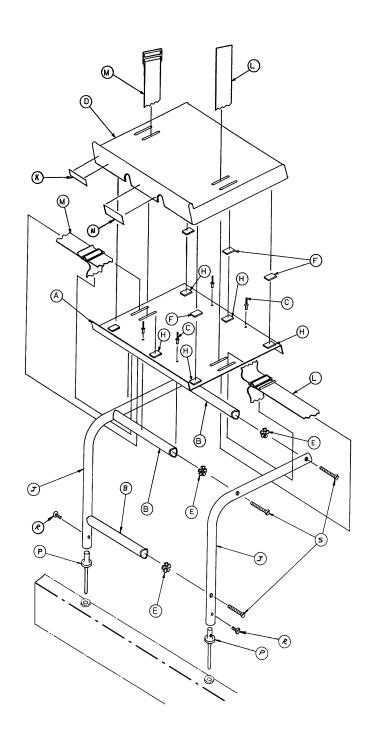
# O2 Latch Assembly



Item	Part No.	Part Name	Qty.
Α	4–149	But. Hd. Cap Screw	1
В	14–56	Nylon Washer	4
С	1068–21–13	O2 Latch	1
D	1068–21–14	O2 Collar	1

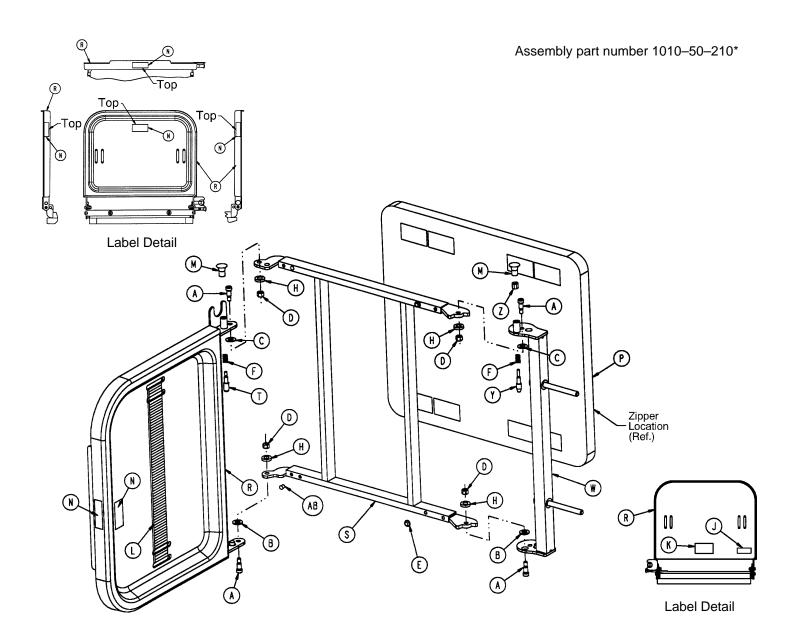
#### Notes

### 741-48-14 Defibrillator Tray Assembly



ltem	Part No.	Part Name	Qty.	Item	Part No.	Part Name	Qty.
Α	946-39-4	Tray	1	K	741–48–12	Label	1
В	926-39-16	Crosstube	3	L	390-57-12	Long Strap	1
С	25-55	Rivet	4	M	390-57-13	Short Strap	1
D	926-39-9	Cover	1	N	946-1-283	Label ·	1
Е	18–6	Umbrella Nut	6	Р	741-48-20	Holder	2
F	29–8	Dual Lock	6	R	2-44	Screw	2
Н	29-10	Dual Lock	6	S	2-25	Rd. Hd. Mach. Screw	6
J	946-39-3	Support Tube	2				

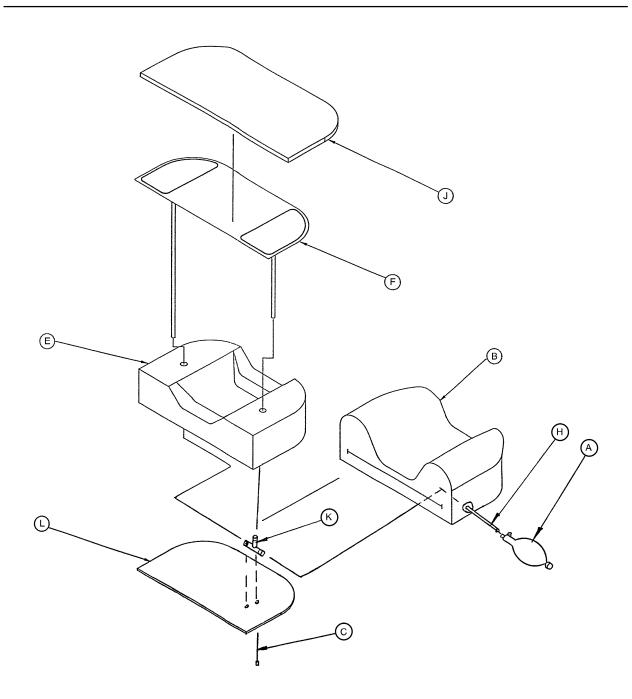
#### Foot Extension/Defibrillator Tray Assembly



Item	Part No.	Part Name	Qty.	Item	Part No.	Part Name	Qty.
Α	8–49	Socket Hd. Shoulder Bolt	4	M	1010-50-50	Knob	2
В	14–20	Nylon Washer	2	Ν	1010-50-57	"Max. Weight" Label	4
С	14–21	Nylon Washer	2	Р	1010-50-205	Cushion Assembly	1
D	16–28	Fiberlock Nut	4	R	1010-50-218	Foot & Tray Board	1
Ε	37–52	Rubber Bumper	2	S	1010-50-225	Pivot Frame Weldment	1
F	38–133	Spring	2	T	1010-50-242	Pin Lock	1
Н	52–17	Spacer	4	W	1010-50-246	Base Mounting Ass'y	1
J	1010–50–17	Specification Label	1	Υ	1010-50-248	Lower Pin Lock	1
K	1010–50–19	"Push/Pull" Label	1	Z	1010-50-250	Pin Adjuster	1
L	1010–50–21	Long Strap	1	AB	721–31–65	Hole Plug	2

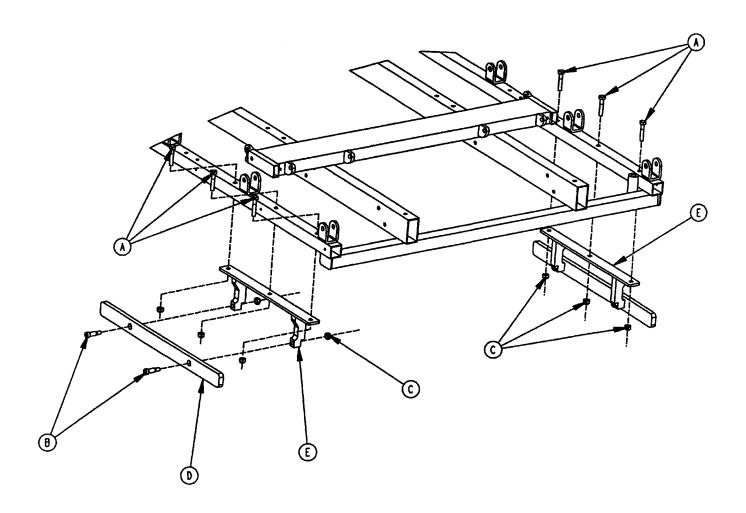
<sup>\*</sup>Replacement part number 1010-50-100

### 1068–82–10 Inflatable Head Pad Assembly



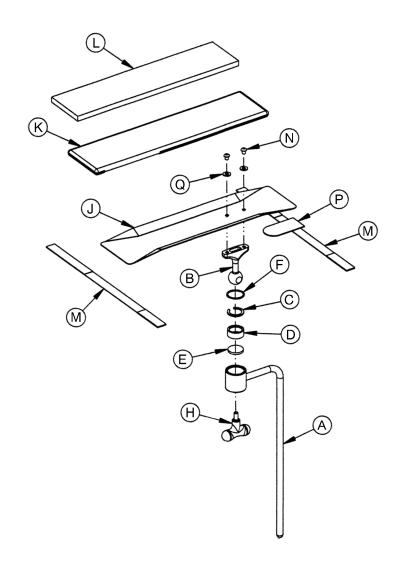
Item	Part No.	Part Name	Qty.
Α	1066-82-20	Latex Bulb	1
В	1068-82-9	Cover Assembly	1
С	58–14	Cable Tie	1
Е	1068-82-13	Bottom Foam	1
F	1066–82–14	Bladder	1
Н	1066-82-21	Connector	1
J	1068–82–12	Top Foam	1
K	1066–82–22	"T" Connector	1
L	1068-82-15	Head Piece Base	1

### 1068–266–10 Accessory Rail Assembly



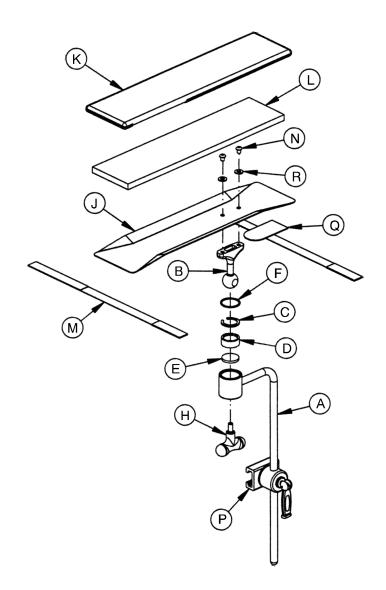
Item	Part No.	Part Name	Qty.
Α	3–47	Hex Hd. Cap Screw	6
В	8–15	Shoulder Bolt	4
С	16–28	Nylock Hex Nut	10
D	1068-66-42	Option Bar Rail	2
E	1068-266-50	Mounting Bracket Weldment	2

### 1068-55-10 Arm Board Assembly



Item	Part No.	Part Name	Qty.
Α	1060–1–159	Leg Support Bar	1
В	1060–1–155	Ball Post	1
С	1060–1–154	Split Ring	1
D	1060–1–153	Jaw	1
Е	1060–1–152	Disc	1
F	28–104	Retaining Ring	1
Н	24–44	T–Handle	1
J	1068–56–15	Arm Board	1
K	1068-56-13	Arm Board Cover	1
L	390–11–12	Foam Pad	1
M	1068–56–16	Restraint Strap Assembly	2
N	4–269	Button Hd. Cap Screw	2
Р	7900-1-102	Adhesive Velcro Pile	4"
Q	11–3	Flat Washer	2

### 1068-56-110 Arm Board Assembly (with Direct Clamp)



Item	Part No.	Part Name	Qty.
Α	1060–1–159	Leg Support Bar	1
В	1060–1–155	Ball Post	1
С	1060–1–154	Split Ring	1
D	1060–1–153	Jaw	1
E	1060–1–152	Disc	1
F	28-104	Retaining Ring	1
Н	24–44	T–Handle	1
J	1068–56–15	Arm Board	1
K	1068–56–13	Arm Board Cover	1
L	390–11–12	Foam Pad	1
M	1068–56–16	Restraint Strap Assembly	2
N	4–269	Button Hd. Cap Screw	2
Р	1068–54–10	Direct Clamp	1
Q	7900–1–102	Adhesive Velcro Pile	4"
R	11–3	Flat Washer	2

# **Replacement Parts and Kits**

PART NAME	PART NUMBER
Arm Board	1068_55_10
Arm Board (with Direct Clamp)	
Brake Adjuster Assembly	
Caster Cover Kit	
Defibrillator Tray	
Drape Support	
Foot Board/Chartholder	
Foot Board/Defibrillator Tray	
Head/Foot Board	
Head Pad, Concave	
Head Pad, Flat	
Head Pad, Inflatable Air System	
Instrument/Serving Tray	
I.V. Caddy	
I.V. Caddy w/Mounting Clip	
I.V. Pole, Standard Removable	
I.V. Pole, 2–Stage Permanent, Foot End	
I.V. Pole, 3–Stage Permanent, Foot End	
Mattress, 3" Black Staph–Chek™	
Mattress, 4" Black Staph–Chek™	1066-426-40
Mattress, 3" Conductive	
Mattress, 4" Conductive	
Mattress, 3" Low Friction (Warmer Option)	
Mattress, 4" Low Friction (Warmer Option)	
Mattress, 3" Comfort (Warmer Option)	
Mattress, 4" Comfort (Warmer Option)	
Oxygen Bottle Holder	
Paint, Touch-Up, Gloss Black, Bottle w/Brush	
Paint, Touch-Up, Gloss Black, Spray Can	
Paint, Touch-Up, Gray, Bottle w/Brush	
Paint, Touch-Up, Gray, Spray Can	
Restraint Strap, Ankle	
Restraint Strap, Body	
Restraint Strap, Chest	
Restraint Strap, Wrist	
Restraint Straps, Full Patient Security Package	
Siderail Pads	
Split Head Extension, 3"	
Split Head Extension, 4"	
Transfer Board Assembly	
Warmer Overlays, Disposable (6)	
Warmer Sleeves, Disposable (6)	
Warmer Overlays, Reusable (6)	
Warmer Sleeves, Reusable (24)	
Warmer Sleeves, Reusable (6)	
Warmer Overlay Storage Bag	
Warmer Overlay Laundry Bag	
Wrist Rest	
Wrist Rest Temporal	1068–51

#### Warranty

#### **Limited Warranty:**

Stryker Medical Division, a division of Stryker Corporation, warrants to the original purchaser that its products should be free from defects in material and workmanship for a period of one (1) year after date of delivery. Stryker's obligation under this warranty is expressly limited to supplying replacement parts and labor for, or replacing, at its option, any product which is, in the sole discretion of Stryker, found to be defective. Stryker warrants to the original purchaser that the frame and welds on its beds will be free from structural defects for as long as the original purchaser owns the bed. If requested by Stryker, products or parts for which a warranty claim is made shall be returned prepaid to Stryker's factory. Any improper use or any alteration or repair by others in such manner as in Stryker's judgement affects the product materially and adversely shall void this warranty. No employee or representative of Stryker is authorized to change this warranty in any way.

This statement constitutes Stryker's entire warranty with respect to the aforesaid equipment. STRYKER MAKES NO OTHER WARRANTY OR REPRESENTATION, EITHER EXPRESSED OR IMPLIED, EXCEPT AS SET FORTH HEREIN. THERE IS NO WARRANTY OF MERCHANTABILITY AND THERE ARE NO WARRANTIES OF FITNESS FOR ANY PARTICULAR PURPOSE. IN NO EVENT SHALL STRYKER BE LIABLE HEREUNDER FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING FROM OR IN ANY MANNER RELATED TO SALES OR USE OF ANY SUCH EQUIPMENT.

#### To Obtain Parts and Service:

Stryker products are supported by a nationwide network of dedicated Stryker Field Service Representatives. These representatives are factory trained, available locally, and carry a substantial spare parts inventory to minimize repair time. Simply call your local representative, or call Stryker Customer Service at (800) 327–0770.

#### **Supplemental Warranty Coverage:**

Stryker has developed a comprehensive program of extended warranty options designed to keep your equipment operating at peak performance at the same time it eliminates unexpected costs. We recommend that these programs be activated *before* the expiration of the new product warranty to eliminate the potential of additional equipment upgrade charges. Stryker offers the following Supplemental Warranties:

#### **Extended (Parts and Labor)**

- All replacement parts (excluding mattresses and consumable items)
- Labor and travel for all scheduled and unscheduled calls
- Annual Preventive Maintenance Inspections and repairs
- JCAHO paperwork for preventive maintenance
- Priority Emergency Service

#### Standard (Labor Only):

- Labor and travel for all scheduled and unscheduled calls
- Biannual Preventive Maintenance Inspections and repairs
- JCAHO paperwork for preventive maintenance
- Priority Emergency Service

#### **Basic (Parts Only):**

- All replacement parts (excluding mattresses and consumable items)
- · Priority Emergency Service

Please call your local representative, or call (800) 327-0770 for further information

#### Warranty

#### **Return Authorization:**

Merchandise cannot be returned without approval from the Stryker Customer Service Department. An authorization number will be provided which must be printed on the returned merchandise. Stryker reserves the right to charge shipping and restocking fees on returned items.

SPECIAL, MODIFIED, OR DISCONTINUED ITEMS NOT SUBJECT TO RETURN.

#### **Damaged Merchandise:**

ICC Regulations require that claims for damaged merchandise must be made with the carrier within fifteen (15) days of receipt of merchandise. DO NOT ACCEPT DAMAGED SHIPMENTS UNLESS SUCH DAMAGE IS NOTED ON THE DELIVERY RECEIPT AT THE TIME OF RECEIPT. Upon prompt notification, Stryker will file a freight claim with the appropriate carrier for damages incurred. Claim will be limited in amount to the actual replacement cost. In the event that this information is not received by Stryker within the fifteen (15) day period following the delivery of the merchandise, or the damage was not noted on the delivery receipt at the time of receipt, the customer will be responsible for payment of the original invoice in full.

Claims for any short shipment must be made within thirty (30) days of invoice.

#### **European Representative**

Stryker EMEA RA/QA Director Stryker France ZAC Satolas Green Pusignan Av. De Satolas Green 69881 MEYZIEU Cedex France

